№ 42

T. C.

Millî Eğitim Bakanlığı

İstanbul Kandilli Rasathanesi

METEOROLOJİ, SİSMOLOJİ ve MIKNATIS RASATLARI

BULLETIN MÉTÉOROLOGIQUE, SÉISMIQUE et MAGNÉTIQUE

de

l'Observatoire d'Istanbul - Kandilli

Yıl — Année

1944

Ay
Nisan, Mayıs, Haziran

Mois
Avril, Mai, Juin

MİLLÎ EĞİTİM BASIMEVİ
İSTANBUL
1949

I — Meteoroloji (Météorologie)

Yakup Elbek

Cetvel, grafik ve işaretlerin izahları 5 ve 8 numaralı mecmualarda bulunduğundan tekrar yazılmasına lüzum görülmemiştir.

Olayların aylık gidişleri

NİSAN

Basınç — Birinci günün ilk saatinden itibaren düşmeğe başlıyan barometre akşam saat 21 de 748.4 mm. olmuş ve bundan sonra grenler yapmak suretiyle düşmesine devam etmiş, 1/2 gecesi saat 24/20 de (746.5 mm.) olmak üzere ayın mutlak minimum değerinden geçmiş ve ayni suretle grenlerine devam ederek yükselmeğe başlamış — 2 nci gün saat 12 de grenler kesilmiş — , 5 inci gün öğle üzeri 765.4 mm. maksimum değerini aldıktan sonra yavaş yavaş düşerek 6 ncı gün akşamı 760.9 mm. olmuşsa da tekrar yükselmeğe başlıyarak 8 inci gün öğle üzeri 769.6 mm. ye çıkmıştır. 9 uncu gün akşamına kadar bu civarda, yalnız günlük değişmelerini yaparak devam ettikten sonra 10 uncu gün ilk saatinden itibaren düşmeğe başlamış, 12 nci gün 758.4 mm. minimum değerden geçerek 14 üncü gün 763.3 mm. ye çıkmış, 15 inci gün sabahı 759.6 mm. minimum değeri almış, 16 ncı gün 765.8 mm. olmuş ve 20 nci güne kadar 763.1 mm. ile 767.1 mm. arasında devam etmiştir. 21 inci gün düşmeğe başlıyarak akşamı 762.6 mm. minimum değerden geçerek, günlük değişmelerini yapmak suretiyle yükselmeğe başlamış, 24 üncü gün saat 10/35 te (769.9 mm.) olmak üzere ayın mutlak maksimum değerini almış, 26 ncı gün 758.5 mm. ye kadar düşmüştür. Bundan sonra irili ufaklı çanaklar ve grenler yapmak suretiyle 757 ile 762 mm. arasında 27 nci gün akşamına kadar devam etmiş ve 28 inci gün öğleye kadar 760 mm. civarında oldukça düzgün geçmiş, sonra düşerek 29 uncu gün sabahı 755.1 mm. minimum değerden geçmiş, akşamı 758.1 mm. olmuşsa da tekrar düşmüş, 30 uncu gün ufak grenlerle düşmesine devam etmiş ve saat 15 te 746.6 mm. minimumdan geçerek gece yarısı 753.8 mm. olmuştur.

En çok sapma 23.4 mm. dir. Bu ayın ortalaması 762.3 mm. olup normal (760.4 mm.) den 1.9 mm. yüksektir. 33 yıllık rasatlarda bu aydaki ortalamaların maksimumu 1914 te 763.2, minimumu da 1930 da 758.3 mm. dir.

Sıcaklık — Bu ayın mutlak maksimumu 20 nci gün saat 13/00 te 21°.8, mutlak minimumu da 3 üncü gün saat 5/15 te 0°.8 olup en çok sapma 21°.0 dir. Bu ayın ortalaması 10°.1 olup normal (11°.4) ten 1°.3 eksiktir. Bu ayın maksimumlar ortalaması 15°.3 tür ki

normal (16°.0) den 0°.7 eksik, minimumlar ortalaması da 6°.2 dir ki normal (7°.4) ten 1°. eksiktir. 33 yıllık rasatlarda bu ay için mutlak maksimum olarak 1926 ncı yılı 26 ncı gü 30°.0 ve mutlak minimum olarak da 1923 üncü yılı 4 üncü gün — 1°.6 görülmüştür.

Bağıl nem — Bu ayın minimum nemi birinci gün saat 21/45 te % 26 dır. Bu ayı ortalaması % 76 olup normal (% 72) den % 4 fazladır. 33 yıllık rasatlarda bu aydaki or talamaların maksimumu 1918 yılı % 82, minimu da 1933 yılı % 59 dur.

Çökelek — Cetvelinde 7 gün yağmurlu görünüyorsa da bunun bir günü 0.1 milimetr olmak üzere çok az yağışlıdır. Bu ay yağan yağmurun yüksekliği 33.8 mm. olup norma (41.6 mm.) den 7.8 mm. eksiktir. 1939, 1918 ve 1919 yıllarında sırasiyle 4.5, 12.3 ve 13. mm. olmak üzere az yağışlı nisan ayları görüldüğü gibi bilmukabele 1912, 1940 ve 193 yıllarında da sırasiyle 104.3, 93.5 ve 75.5 mm. olmak üzere çok yağışlı nisan aylar kaydedilmiştir.

Şiddetli ve sürekli yağışlar

Gün	Miktarı	Zaman ve süresi	Ortalama şiddeti	Maksimum şiddeti	Maksimum şiddetin zaman ve süresi
	mm.	h/m ilâ h/m	mm/min.	mm/min.	h/m ilâ h/m
2	18.9	0/00 — 18/00	0.02	0.15	0/30 — 0/40
29	3.4	0/25 — 2/25	0.03	0.40	1/53 — 1/56

Fırtınalı günler: (*)

Gün	Zaman ve süresi h/m ilâ h/m	Maksimum hızı m/s	Yönü
1/2	21/00 — 2/45	18	SSW
11	12/00 — 17/00	13	NNE
30	16/15 — 22/30	14	SSW—NWW

Toprağın sıcaklığı — 5, 10 ve 20 sm. derinlikteki termometreler dışardaki sıcaklık lara göre değişmişlerdir. 50 sm. derinlikteki iki defa intizamsızlık göstermek üzere yükse meğe devam etmiştir. Bir metredeki ay başında 8°.0, ay sonunda 12°.9 olmak üzere mun tazaman yükselmiştir. İki metredeki ay başında 10°.6 olup 5 inci gün 10°.3 olmak üzer mevsimin minimum değerinden geçmiş, ay sonunda 11°.7 olmuştur.

MAYIS

Basınç — Yavaş yavaş yükselmekte olan barometre 3 üncü gün 765 mm. maksimur değeri aldıktan sonra düşmeğe başlamış, 4 üncü gün akşamı 759.0 mm. minimum değerde geçerek yine yükselmeğe başlamış, 7 nci gün sabahı 768 5 mm. olmuş ve bundan sonr çok hafif surette düşerek 8/9 gecesi 763.2 mm. ye kadar inmiş ve yine hafif surette yük selmeğe devam ederek 10 uncu gün saat 13 te (770.4 mm.) olmak üzere ayın mutla maksimum değerini almıştır. Bundan sonra günlük değişmelerini yapmak suretiyle tedric olarak düşmeğe başlamış, 15 inci gün sabahı 757.6 mm. minimum değerden geçerek v

(*) Rüzgârın hızı saniyede 13 metreyi gecerse o gün fırtınalı gü ı sayılır.

ine ayni surette günlük değişmelerini yapmak ve tedrici olmak üzere yavaş yavaş yük-elerek 19 uncu gün 761.2 mm. maksimum değeri almış, sonra tekrar düşmeğe başlamış, 2 nci gün saat 18 de (753.5 mm.) olmak üzere ayın mutlak minimum değerinden geçmiş e 23 üncü gün akşamına kadar bu değer civarında ufak tefek grenlerle devam etmiştir. undan sonra oldukça hızlı yükselerek 25 inci gün sabahı 768.5 mm. maksimum değeri lmış ve yavaş yavaş düşerek 27 nci gün öğle üzeri 758.8 mm. minimum değerden geçmiş, 8 inci gün akşamı 766 mm. ye çıkmış ve 31 inci gün saat 10 a kadar 763.9 ile 765.9 mm. rasında oldukça düzgün devam etmiştir. Saat 11 den itibaren yavaş yavaş düşmeğe baş-lmış ve gece yarısı 762.2 mm. olmuştur.

En çok sapma 16.9 mm. dir. Bu ayın ortalaması 762.6 mm. olup normal (760.3 mm.) den 3 mm. fazladır. 33 yıllık rasatlarda bu aydaki ortalamaların maksimumu 1917 yılı 762.9 m., minimumu da 758.0 mm. dir.

Sıcaklık — Bu ayın mutlak maksimumu 21 inci gün saat 16/30 da 30.0, mutlak mini-mumu da 3 üncü gün saat 3/30 da 3°.4 olup en çok sapma 26°.6 dır. Bu ayın ortalaması 3°.8 olup normal (15°.6) dan 1°.8 eksiktir. Bu ayın maksimumlar ortalaması 18°.0 dir ki normal (20°.3) ten 2°.3 eksik, minimumlar ortalaması da 9°.7 dir ki normal (11°.5) ten 1°.8 eksiktir. 33 yıllık rasltlarda bu ay için mutlak maksimum olarak 1928 yılı 19 uncu gün 3°.8 ve mutlak minimum olarak da 1915 yılı 8 inci gün 3°.0 kaydedilmiştir.

Bağıl nem — Bu ayın minimum nemi 9 uncu gün saat 1/00 de % 25 tir. Bu ayın ortalaması % 77 olup normal (% 73) ten % 4 fazladır. 33 yıllık rasatlarda bu aydaki orta-amaların maksimumu 1920 nci yılı % 83, minimumu da 1932 yılı % 62 dir.

Çökelek — Cetvelide görüldüğü üzere bu ay 8 gün yağmurlu geçmiş ve bu süre içinde 76.7 mm. su birikmiştir ki normal (43.9 mm.) den 32.8 mm. tazladır. 33 yıllık rasatlarda 1919, 1933 ve 1925 yıllarında sırasiyle 166.7, 115.9 ve 110.8 mm. olmak üzere bu yıldakine nazaran daha fazla yağışlı mayıs ayları görülmüştür. Buna mukabil 1926 ve 1918 yıllarında 1.1 ve 1.4 mm. olmak üzere az yağışlı mayıs ayları kaydedilmiştir.

Şiddetli ve sürekli yağışlar

Gün	Miktarı	Zaman ve süresi	Ortalama şiddeti	Maksimum şiddeti	Maksimum siddetin zaman ve süresi
	mm.	h/m ilâ h/m	mm/min.	mm/min.	h/m ilâ h/m
23	24.8	6/30 — 24/00	0.02	0.20	19/40 — 19/45
27	10.2	7/30 — 23/20	0.01	0.11	9/32 — 9/40
28	30.1	14/00 —	0.01	0.30	7/30 — 7/36
29		— 22/00			

Fırtınalı günler (*):

Gün	Zaman ve süresi h/m ilâ h/m	Maksimum hızı m/s	Yönü
10	9/30 — 18/45	15	NE
27	11/30 — 16/30	20	N, NE

Toprağın sıcaklığı — 5, 10 ve 20 sm. derinlikteki termometreler dışardaki sıcaklık-lara göre değişmişlerdir. 50 sm. derinlikteki ara sıra intizamsızlık göstermiştir. Bir met-redeki birinci gün 12°.7 iken ikinci gün birdenbire soğuyan havadan müteessir olmuş ve

(*) Rüzgârın hızı saniyede 13 metreyi geçerse o gün fırtınalı gün sayılır.

düşmeğe başlamış, 6 ncı gün 12°.0 minimumdan geçmiş, 23 üncü gün 15°.8 ye kadar çıkmış, sonra tekrar düşmüş, 28 inci gün 15°.0 olmuş ve bu değeri ay sonuna kadar muhafaza etmiştir. İki metredeki mevsim seyrine uyarak muntazaman yükselmiş, ay başında 11°.7 iken ay sonunda 13°.8 olmuştur.

HAZİRAN

Basınç — Yavaş yavaş düşmekte olan barometre günlük değişmelerini yapmak suretiyle bu hareketine devam etmiş, 3 üncü gün akşamı 757.3 mm. minimum değerden geçerek 5 inci gün sabahı 761.7 mm. maksimum değri almış, sonra günlük değişmelerini yapmak suretiyle yavaş yavaş düşmüş, 8 inci gün akşamı 753.4 mm. olmuşsa da tekrar yükselerek 12 nci gün sabahı 762.1 mm. maksimum değri almış ve yavaş yavaş düşmeğe başlamıştır. 15 inci gün akşamı 755.2 mm. minimumdan geçen barometre 17 nci gün sabahı 762.7 maksimum değeri aldıktan sonra çok yavaş olarak düşmeğe başlamış, 20 nci gün saat 17 de (751.8 mm.) olmak üzere ayın mutlak minimum değerinden geçmiş ve yavaş yavaş yükselerek 27 nci gün saat 8/30 da (764.4 mm.) olmak üzere ayın mutlak maksimum değerini almıştır. Bundan sonra yavaş yavaş düşerek 30 uncu gün gece yarısı 758.5 mm. olmuştur.

En çok sapma 12.6 mm. dir. Bu ayın ortalaması 758.9 mm. olup normal (759.9 mm.) den 1.0 mm. eksiktir. 33 yıllık rasatlarda bu aydaki ortalamaların maksimumu 1923 yılı 766.3 mm., minimumu da 1933 yılı 757.2 mm. dir.

Sıcaklık — Bu ayın mutlak maksimumu 22 nci gün saat 13/30 da 30°.8, mutlak minimumu da birinci gün saat 3/00 ile 4/00 te 12°.0 olup en çok sapma 18°.8 dir. Bu ayın ortalaması 19°.9 olup normal (20°.1) den 0°.2 eksiktir. Bu ayın maksimumlar ortalaması 24°.6 dır ki normal (24°.8) den 0°.2 eksik, minimumlar ortalaması da 15°.4 tür ki normal (15°.6) dan 0°.2 eksiktir. 33 yıllık rasatlarda bu ay için mutlak maksimum olarak 1912 nci yılı 14 üncü gün 38°.9 ve mutlak minimum olarak da 1933 üncü yılı 6 ncı gün 8°.3 görülmüştür.

Bağıl nem — Bu ayın mutlak minimum nemi 18 inci gün saat 12/10 da % 30 dur. Bu ayın ortalaması % 73 olup normal (% 71) den % 2 fazladır. 33 yıllık rasatlarda bu aydaki ortalamaların maksimumu 1914 yılı % 81, minimumu da 1926 ncı yılı % 63 tür.

Çökelek — Bu ay yalnız bir gün 0.3 mm. olmak üzere yağmur yağmıştır ki normal (37.5 mm.) den 37.2 mm. eksiktir. 33 yıllık rasatlar içinde 1927 yılı haziranı tamamen yağmursuz geçtiği gibi 1937 ve 1916 yılı haziran aylarında sırasiyle 2.0 ve 3.1 mm. yağmur kaydedilmiştir. Buna mukabil 1924, 1940 ve 1914 yıllarında sırasiyle 161.7, 95.3 ve 32.8 mm. olmak üzere çok yağışlı haziran ayları görülmüştür.

Fırtınalı günler: (*)

Gün	Zaman ve süresi h/m ilâ h/m	Maksimum hızı m/s	Yönü
16	8/30 — 13/00	15	N, NNW
26	8/15 — 18/15	14	NNE, NE

(*) Rüzgârın hızı saniyede 13 metreyi geçerse o gün fırtınalı gün sayılır.

Toprağın sıcaklığı — 5, 10 ve 20 sm. derinlikteki termometreler her aydaki gibi avanın sıcaklığına göre değişmişlerdir. 50 sm. derinlikteki ara sıra intizamsızlık göster-ıekle beraber mevsim seyrine uyarak yükselmiştir. Bir ve iki metredeki termometreler ıevsim seyrine uyarak muntazaman yükselmişlerdir. Bir metredeki ay başında 14°.9 iken y sonunda 19°.5, iki metredeki ay başında 13°.8 iken ay sonunda 16°.2 olmuştur.

Nisan 1944

Tarih — *Date*	Barometre (O° ye ve O. D. S.) 700 mm + ...				Sıcaklık C° *Température*						Buhar gerilimi *Tension de la vap.* mm.				Bağıl nem % *Humidité relat.*				Aktinom. C°		Güneşte Mak. *Max. noir*	Güneşlenme *Insolation*
	7	14	21	Or. *Moy.*	7	14	21	Or. *Moy.*	Mak. *Max*	Min. *Min*	7	14	21	Or. *Moy.*	7	14	21	Or. *Moy*	Beyaz *Blanc*	Siyah *Noir*		Saat *h.*
1	58.0	53.3	48.4	53.2	11.7	18.5	17.5	15.9	19.6	9.8	7.10	7.02	4.97	6.36	69	44	32	48	23.0	26.0	43.2	0.4
2	50.7	55.0	58.1	54.6	3.9	2.4	2.3	2.9	9.8	1.3	5.84	5.14	5.01	5.33	97	95	93	95	7.1	10.0	19.1	—
3	60.8	62.1	62.1	61.7	1.8	6.0	5.5	4.4	8.6	0.8	3.60	3.51	4.40	3.84	71	50	64	62	13.5	18.0	44.7	5.5
4	62.2	61.3	62.1	61.9	4.1	10.5	4.7	6.4	12.2	2.5	3.56	5.31	3.59	4.15	58	56	56	57	23.0	31.0	49.0	10.4
5	64.2	64.4	64.9	64.5	4.0	12.1	6.9	7.7	12.4	2.1	4.89	5.48	5.09	5.15	80	52	69	67	27.4	36.0	45.8	11.4
6	63.0	61.3	61.6	62.0	9.1	17.1	11.2	12.5	18.4	7.4	4.20	4.85	4.13	4.39	48	33	41	41	32.0	40.6	49.8	10.6
7	62.2	62.5	64.9	63.2	11.5	15.5	7.8	11.6	16.8	4.6	4.50	6.04	5.51	5.35	44	46	70	53	31.0	40.0	54.8	6.4
8	68.1	69.1	68.3	68.5	7.3	8.7	6.5	7.5	9.2	5.2	6.98	6.82	6.17	6.66	91	81	85	86	15.9	20.2	39.0	1.5
9	67.7	68.4	69.1	68.4	6.5	9.1	5.9	7.2	11.9	4 9	6.17	6.58	5.89	6.21	85	76	85	82	17.8	22.6	46.8	?
10	67.2	64.6	63.3	65.0	5.2	10.7	8.3	8.1	13.6	3.3	5.99	7.22	7.40	6.87	91	75	90	85	16.2	19.6	35.6	?
1 inci onluk	**62.4**	**62.2**	**62.3**	**62.3**	**6.5**	**11.1**	**7.7**	**8.4**	**13.3**	**4.2**	**5.28**	**5.80**	**5.22**	**5.43**	**73**	**61**	**69**	**68**	**20.7**	**26.4**	**42.8**	
11	61.1	59.6	59.9	60.2	7.4	12.3	7.1	8.9	13.4	6.8	7.37	8.17	7.32	7.62	95	76	97	89	24.0	32.2	48.8	?
12	59.2	59.1	60.2	59.5	6.8	8.3	7.3	7.5	9.3	6.4	7.28	7.40	7.09	7.26	98	90	92	93	15.2	19.2	28.2	?
13	61.6	61.8	62.6	62.0	6.9	11.5	8.1	8.8	13.7	6.3	6.58	6.29	6.73	6.53	88	61	83	77	23.0	29.7	57.0	?
14	62.8	61.2	61.1	61.7	8.0	13.7	8.7	10.1	14.9	7.2	7.13	5.91	5.94	6.33	89	50	71	70	28.0	36.6	51.2	?
15	60.5	60.9	63.3	61.6	8.3	13.1	7.9	9.8	13.2	6.3	7.50	7.46	7.63	6.53	92	66	96	85	28.0	36.0	47.0	?
16	65.1	65.2	65.1	65.1	7.7	11.1	7.1	8.6	12.0	6.8	6.86	7.23	6.24	6.78	88	73	83	81	28.0	36.8	49.8	?
17	64.6	63.6	63.9	64.0	6.6	15.4	8.5	10.2	16.0	4.5	6.32	6.59	5.09	6.00	87	50	61	66	30.8	39.5	51.1	?
18	65.0	65.2	66.4	65.5	6.7	14.3	10.1	10.4	17.2	5.2	5.84	7.74	6.44	6.67	79	64	70	71	30.0	38.8	51.7	?
19	66.6	65.9	66.7	66.4	9.1	18.2	14.7	14.0	20.4	5.8	6.69	8.51	6.75	7.32	77	54	54	62	33.6	42.4	53.8	11.4
20	66.4	65.7	64.6	65.6	13.5	20.1	15.9	16.5	21.8	6.6	7.23	9.29	9.07	8.53	62	52	68	61	25.0	28.2	56.2	4.0
2 nci onluk	**63.3**	**62.8**	**63.4**	**63.2**	**8.1**	**13.8**	**9.5**	**10.5**	**15.2**	**6.2**	**6.88**	**7.46**	**6.83**	**7.06**	**86**	**64**	**78**	**76**	**26.6**	**33.9**	**49.5**	
21	63.7	63.1	64.0	63.6	9.5	13.0	7.9	10.1	17.2	7.5	8.40	8.62	7.97	8.33	95	77	100	91	30.0	39.6	54.3	7.3
22	64.5	63.7	64.9	64.4	7.9	13.9	9.3	10.4	15.6	7.2	7.74	8.97	8.05	8.25	97	76	92	88	22.4	28.0	48.0	1.4
23	66.1	67.7	69.7	67.8	9.3	18.9	12.5	13.6	19.6	8.5	7.83	9.86	8.06	8.58	89	60	74	74	34.2	42.2	52.0	12.4
24	69.4	68.6	68.7	68.9	9.3	14.8	9.1	11.1	15.0	8.0	8.76	6.46	6.36	7.19	100	51	73	75	30.8	39.6	49.8	11.7
25	67.1	63.9	61.8	64.3	8.3	15.3	9.7	11.1	19.8	6.7	3.87	7.14	6.57	5.86	78	55	73	69	31.0	39.6	64.5	9.8
26	60.3	59.6	59.8	59.9	9.1	14.9	9.7	11.2	17.4	7.4	7.37	8.89	8.28	8.18	86	70	92	83	31.2	40.4	55.5	9.5
27	59.5	57.5	60.3	59.1	9.9	14.9	6.2	11.3	20.2	9.0	8.76	10.46	8.23	9.15	96	83	95	91	29.2	37.2	54.0	3.0
28	60.2	59.5	57.8	59.2	9.9	11.5	9.5	10.3	13.0	8.4	8.05	8.41	8.28	8.25	89	83	93	88	21.0	27.0	49.8	1.5
29	55.3	56.3	57.6	56.4	9.9	14.7	9.7	11.4	16.2	9.2	8.88	9.27	8.52	8.89	97	74	95	89	31.0	39.8	50.0	3.8
30	51.6	46.9	51.5	50.0	9.9	16.1	12.7	12.9	21.4	8.8	8.64	11.24	9.18	9.69	95	82	83	87	31.4	30.2	48.7	5.5
31																						
3üncü onluk	**61.8**	**60.7**	**61.6**	**61.4**	**9.3**	**14.8**	**9.9**	**11.3**	**17.5**	**8.1**	**7.83**	**8.93**	**7.95**	**8.24**	**92**	**71**	**87**	**84**	**29.2**	**37.4**	**52.7**	
Toplam Aylık Ortalama	**62.5**	**61.9**	**62.4**	**62.3**	**8.0**	**13.2**	**9.0**	**10.1**	**15.3**	**6.2**	**6.66**	**7.40**	**6.67**	**6.91**	**84**	**65**	**78**	**76**	**25.5**	**32.6**	**48.3**	

Avril 1944

Tarih — *Date*	Rüzgâr — *Vent*																Hız *Vitesse* m/s.	Bulut — *Nuage*	Yağmur *Pluie* mm.	Kar *Neige* cm.	Düşünceler *Remarques*
	Frekans — *Fréquence*								Süre — *Durée* [*]										7 den / 7 ye	7 den / 7 ye	
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW	W	NW	Durgun				
1	3	—	—	1	2	3	2	3	5	—	—	4	33	38	6	14	—	4.5	10.0	15.8	
2	1	1	1	—	—	1	2	1	32	2	1	—	—	1	10	45	8	6.9	10.0	3.1	
3	1	—	—	—	—	2	3	—	21	—	—	—	—	58	21	—	—	6.7	8.7	—	
4	2	2	3	1	—	1	—	1	10	13	20	2	—	25	—	1	29	4.6	2.3	—	
5	1	1	1	1	—	—	—	—	32	6	8	50	—	—	—	—	4	3.2	0.3	—	
6	—	—	1	3	—	—	—	—	—	—	15	54	—	—	—	—	31	0.8	2.3	—	
7	2	1	—	—	—	1	—	—	36	58	—	—	—	2	—	—	4	0.5	7.7	—	
8	1	3	3	3	—	—	—	—	27	23	20	30	—	—	—	—	—	1.3	10.0	—	
9	2	4	3	—	—	—	—	1	13	46	33	—	—	—	—	8	—	0.9	8.0	—	
10	2	5	3	1	—	—	—	—	17	48	29	6	—	—	—	—	—	0.9	9.7	0.6	
1 inci onluk	15	17	15	10	2	8	7	6	19	20	13	15	3	12	4	7	7	3.0	6.9	19.5	
11	2	1	—	—	—	—	—	—	37	63	—	—	—	—	—	—	—	6.5	6.0	1.8	
12	1	—	—	—	—	—	—	—	90	—	—	—	—	—	—	—	10	6.5	10.0	—	
13	1	1	—	—	—	—	—	—	48	15	—	—	—	—	—	—	37	3.2	10.0	—	
14	1	1	—	—	—	—	—	—	29	71	—	—	—	—	—	—	—	3.6	5.3	—	
15	3	2	1	—	—	—	—	—	60	38	2	—	—	—	—	—	—	6.9	6.0	—	
16	2	4	4	1	—	—	—	—	31	19	40	6	—	—	—	—	4	5.6	3.7	—	
17	2	2	1	—	—	—	1	1	35	31	29	—	—	—	4	1	—	3.9	0.0	—	
18	1	3	2	1	—	—	—	—	29	35	29	5	—	—	—	—	2	4.2	0.0	—	
19	1	3	2	3	—	—	—	—	12	25	13	9	—	—	—	—	41	2.0	0.0	—	
20	1	1	—	1	—	—	—	—	5	54	—	20	—	—	—	—	21	1.4	4.3	—	
2 nci onluk	15	18	10	6	—	—	1	1	38	35	11	4	—	—	—	—	12	4.4	4.5	1.8	
21	2	2	—	—	—	—	—	—	29	71	—	—	—	—	—	—	—	6.6	5.3	—	
22	3	3	—	1	—	—	1	—	23	68	—	2	—	—	5	—	2	4.1	5.7	—	
23	2	2	2	1	—	—	—	—	42	50	4	4	—	—	—	—	—	5.4	1.3	—	
24	1	2	2	—	—	—	—	—	37	39	24	—	—	—	—	—	—	5.3	3.3	—	
25	3	2	—	—	—	—	—	—	33	67	—	—	—	—	—	—	—	4.9	5.3	—	
26	6	8	2	—	1	—	—	—	57	26	6	—	7	—	—	—	4	5.7	5.3	1.1	
27	2	1	—	—	1	1	—	—	29	63	—	—	4	4	—	—	—	4.9	8.7	1.8	
28	3	3	1	—	—	—	—	—	45	53	2	—	—	—	—	—	—	5.8	8.3	3.4	
29	1	2	—	1	—	—	—	—	33	63	—	4	—	—	—	—	—	4.4	8.0	4.6	
30	2	1	2	—	—	1	2	2	34	11	5	—	—	2	29	19	—	6.3	4.0	1.5	
31																					
3üncü onluk	25	26	9	3	2	2	3	2	36	51	4	1	1	1	3	2	1	5.3	5.5	12.4	
Toplam Aylık Ortalama	55	61	34	19	4	10	11	9	31	35	9	7	2	4	2	3	7	4.3	5.7	33.7	

[*] Bir gün zarfında her hangi bir yönden esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi — *Pour centage de la proportion de la durée de chaque direction du vent à 24 h.*

Mayıs 1944

Tarih — *Date*	Barometre (O°)e ve O.D.S.) 700 mm + ...				Sıcaklık C° *Température*						Buhar gerilimi *Tension de la vap.* mm.				Bağıl nem % *Humidité relat*				Aktinom. C°		Güneşte Mak. *Max. nair*	Güneşlenme *Insolation*
	7	14	21	Or. *Moy.*	7	14	21	Or. *Moy*	Mak. *Max*	Min. *Min*	7	14	21	Or. *Moy.*	7	14	21	Or. *Moy.*	Beyaz *Blanc*	Siyah *Noir*		Saat *h.*
1	58.2	59.3	60.9	59.5	8.0	9.1	5.9	7.7	10.2	5.7	6.79	5.92	6.73	6.48	85	69	97	84	23.6	32.2	44.6	0.5
2	61.9	63.4	64.0	63.1	5.5	6.7	6.1	6.1	7.8	4.2	6.55	5.62	4.94	5.70	97	77	70	81	12.6	16.6	30.9	0.4
3	64.6	64.6	63.3	64.2	6.9	11.6	6.7	8.4	11.7	3.4	5.93	5.55	5.41	5.63	79	55	74	69	30.0	40.4	52.5	5.3
4	61.4	59.9	60.7	60.7	8.2	15.1	10.3	11.2	16.2	4.0	6.78	7.26	6.78	6.94	83	57	72	71	30.0	38.8	48.1	12.9
5	62.6	64.4	66.0	64.3	10.4	14.7	9.8	11.6	16.4	8.9	8.47	9.78	7.53	8.59	90	79	83	84	30.5	38.0	52.2	13.1
6	66.4	66.9	67.2	66.8	13.7	19.9	14.3	16.0	21.4	8.9	8.34	9.97	8.73	9.01	71	57	72	67	34.0	42.3	52.2	8.1
7	67.9	67.1	66.4	67.1	14.7	20.9	16.5	17.4	22.8	11.6	10.31	10.81	10.46	10.53	83	58	74	72	35.8	43.0	53.3	13.1
8	66.2	64.8	64.4	65.1	14.9	22.3	17.6	18.3	24.9	13.8	9.92	8.54	6.28	8.25	79	42	41	54	33.2	39.8	58.8	11.9
9	63.8	63.4	65.2	64.1	13.3	19.7	9.3	14.1	20.6	8.2	8.82	7.22	8.05	8.03	77	42	92	70	35.0	44.0	54.8	11.8
10	68.4	70.1	69.9	69.5	12.1	13.0	10.1	11.7	15.4	8.2	9.04	8.62	7.82	8.49	86	77	85	83	22.2	27.8	51.0	6.7
1 inci onluk	**64.1**	**64.4**	**64.8**	**64.4**	**10.8**	**15.3**	**16.7**	**12.3**	**16.7**	**7.7**	**8.10**	**7.93**	**7.27**	**7.77**	**83**	**61**	**76**	**74**	**28.7**	**36.3**	**49.8**	**83.8**
11	68.8	67.1	65.9	67.3	10.9	14.3	10.7	12.0	15.8	8.5	8.05	7.74	8.65	8.15	83	64	90	79	30.0	38.8	49.3	12.2
12	65.2	64.7	64.9	64.9	10.9	13.1	10.6	11.5	13.8	9.2	8.29	8.94	8.82	8.68	85	80	92	86	21.2	26.2	35.4	—
13	64.5	63.9	62.9	63.8	11.3	12.7	10.1	11.4	14.0	9.7	9.76	9.43	9.24	9.48	97	86	100	94	19.8	24.0	40.0	1.7
14	61.6	60.3	59.2	60.4	11.7	13.6	11.3	12.2	13.8	10.0	9.89	10.44	9.88	10.07	96	90	98	95	17.4	20.4	32.0	—
15	58.3	58.2	58.9	58.5	11.3	14.9	11.5	12.6	15.6	10.4	9.88	10.86	9.64	10.13	98	86	95	93	28.5	36.6	46.3	0.3
16	59.7	58.5	59.1	59.1	11.3	17.5	11.5	13.4	17.8	10.4	9.51	9.46	8.90	9.29	95	64	88	82	32.8	41.4	56.2	7.2
17	59.2	58.7	59.1	59.0	13.3	19.9	12.9	15.4	21.8	9.4	8.82	11.11	9.95	9.96	77	64	90	77	35.2	43.8	54.8	11.7
18	59.6	59.2	59.7	59.5	13.3	21.3	15.7	16.8	23.2	8.3	10.10	9.56	9.85	9.84	88	50	74	71	37.3	46.0	57.7	12.2
19	60.4	60.2	60.3	60.3	14.9	21.8	17.7	18.1	23.3	12.4	9.41	10.27	11.55	10.41	74	52	76	67	37.8	46.4	55.4	9.7
20	60.3	59.9	59.2	59.8	16.4	24.7	20.3	20.5	26.4	13.3	10.93	11.88	9.65	10.82	78	51	54	61	38.0	45.8	59.0	10.6
2 nci onluk	**61.8**	**61.1**	**60.9**	**61.3**	**12.5**	**17.4**	**13.2**	**14.4**	**18.6**	**10.2**	**9.46**	**9.97**	**9.61**	**9.68**	**87**	**69**	**86**	**81**	**29.8**	**36.9**	**48.6**	**65.6**
21	58.8	55.8	54.5	56.4	19.6	27.2	22.2	23.0	30.0	16.8	11.00	9.78	10.47	10.42	65	36	52	51	40.8	48.0	58.5	9.9
22	55.7	55.4	54.4	55.2	19.2	25.7	19.8	21.6	27.8	16.7	10.10	11.44	11.61	11.05	61	45	67	58	40.4	48.2	56.8	10.6
23	55.5	54.5	56.6	55.5	16.7	13.4	12.4	14.2	17.5	12.3	10.75	10.95	9.36	10.35	75	95	87	86	14.8	15.8	39.6	1.7
24	62.6	66.1	67.3	65.3	11.6	14.3	9.8	11.9	15.4	8.8	7.64	7.24	7.18	7.35	74	59	79	71	30.2	39.2	56.8	8.2
25	68.4	67.1	66.6	67.4	10.4	15.9	11.2	12.5	16.6	7.8	6.95	6.79	8.71	7.48	73	50	88	70	30.8	39.2	52.8	9.5
26	65.9	64.8	63.2	64.6	11.1	16.8	12.6	13.5	18.2	8.2	8.89	8.41	8.00	8.43	90	58	73	74	29.0	36.1	52.8	9.9
27	59.5	59.7	61.6	60.3	13.4	10.1	11.4	11.6	13.7	10.0	9.78	9.00	9.70	9.50	85	97	96	93	13.0	15.0	52.4	—
28	63.5	64.7	66.0	64.7	11.3	11.7	9.9	11.0	14.0	8.8	7.81	7.58	8.88	8.09	78	73	97	83	16.8	19.6	28.9	—
29	65.1	64.3	64.6	64.7	10.7	13.1	12.9	12.2	13.2	10.0	9.62	10.99	10.85	10.49	100	98	98	99	18.0	22.7	28.5	—
30	65.1	64.8	65.1	65.0	13.3	17.4	12.5	14.4	18.4	11.2	9.97	10.61	10.70	10.43	87	71	99	86	29.6	36.6	55.5	8.9
31	64.5	63.3	62.3	63.4	13.0	18.8	15.9	15.9	21.5	10.8	10.40	10.20	9.87	10.16	93	63	73	76	33.4	41.8	54.6	13.9
3üncü onluk	**62.2**	**61.9**	**62.2**	**62.1**	**13.7**	**16.8**	**13.7**	**14.7**	**18.8**	**11.0**	**9.36**	**9.36**	**9.58**	**9.43**	**80**	**68**	**83**	**77**	**27.0**	**32.9**	**46.4**	**72.6**
Toplam																						222.0
Aylık Ortalama	62.7	62.4	62.6	62.5	12.4	16.5	12.6	13.8	18.0	9.7	8.98	9.10	8.84	8.97	83	66	81	77	28.4	35.3	48.2	

Mai 1944

Tarih — *Date*	Rüzgâr — *Vent*																Bulut — *Nuage*	Yağmur (? den ? ye) *Pluie* mm.	Kar (? den ? ye) *Neige* cm.	Düşünceler
	Frekans — *Fréquence*								Süre — *Durée* [*]											
	N	N E	E	S E	S	S W	W	N W	N	N E	E	S E	S	S W	W	N W	Durgun	Hız *Vitesse* m/s.					
1	2	2	—	—	—	—	—	—	33	67	—	—	—	—	—	—	—	7.2	9.7	8.9		●
2	—	1	—	—	—	—	—	—	—	79	—	—	—	—	—	—	21	8.0	8.3	1.7		● ≈
3	1	1	2	2	—	—	1	—	31	2	17	25	—	—	4	—	21	4.0	5.0	—		≈ ≈
4	—	—	—	—	—	2	2	—	—	—	—	—	—	90	10	—	—	2.0	0.3	—		≈ ≈
5	1	1	1	2	1	2	2	—	8	2	11	40	4	15	10	—	10	3.9	5.0	0.7		● ≈ ≡
6	—	—	—	—	1	—	—	—	—	—	—	—	88	—	—	—	12	2.2	1.0	—		
7	—	—	—	1	1	—	—	—	—	—	—	17	46	—	—	—	37	2.2	0.0	—		≈ ≈
8	—	4	5	2	1	—	—	—	—	41	25	22	4	—	—	—	8	2.5	3.0	—		≈ ≈ ≈ ⊃
9	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	5.9	0.0	—		≈ ≈ ≡
10	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	7.2	7.0	—		≈ /
1 inci onluk	4	11	8	7	4	4	5	—	7	39	5	10	14	11	3	—	11	4.5	3.9	11.3		
11	1	2	—	—	—	—	—	—	25	75	—	—	—	—	—	—	—	6.8	1.0	—		
12	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	5.5	10.0	—		
13	1	1	1	—	—	—	—	—	13	79	8	—	—	—	—	—	—	5.2	10.0	0.3		≡
14	2	2	2	1	—	—	—	—	31	61	4	4	—	—	—	—	—	4.2	10.0	—		≡ ●
15	2	2	1	—	—	—	—	—	44	44	4	—	—	—	—	—	8	4.7	9.7	—		≡
16	1	1	1	1	—	—	—	—	34	6	29	6	—	—	—	—	25	3.9	3.7	—		
17	1	3	4	4	—	—	2	1	8	27	15	29	—	—	6	2	13	2.8	3.3	—		≈ ⊃ ≈ ⊃ ≡
18	3	—	1	1	—	—	1	—	42	—	10	6	—	—	4	—	38	2.7	4.0	—		≈ ⊃ ≡
19	—	1	1	2	1	—	—	—	—	2	8	44	17	—	—	—	29	1.7	1.7	—		
20	—	—	—	1	3	6	3	—	—	—	—	2	18	55	23	—	2	2.6	3.0	—		⊃ ≈
2 nci onluk	11	13	11	10	4	6	6	1	20	39	8	9	4	6	3	—	11	4.0	5.6	0.3		
21	—	—	—	—	—	2	2	—	—	—	—	—	—	48	37	—	15	2.6	4.3	—		
22	1	1	1	1	1	1	3	—	4	6	2	4	2	46	34	—	2	5.2	0.0	—		≈ ≈
23	5	4	1	—	3	5	—	1	25	34	2	—	14	16	—	2	7	4.0	10.0	0.7		≈ ●
24	2	2	1	1	—	—	—	—	44	12	5	31	—	—	—	—	8	7.2	6.0	24.1		
25	3	3	—	—	—	—	—	—	14	69	—	—	—	—	—	—	17	3.7	6.7	—		⊃ ≡
26	1	1	—	—	—	4	4	3	2	13	—	—	—	53	27	5	—	2.2	2.3	—		≡ ≈
27	1	2	1	—	—	1	—	—	7	75	13	—	—	5	—	—	—	8.6	10.0	10.2		≈ ● /
28	1	4	2	1	—	—	—	—	2	58	13	15	—	—	—	—	12	6.9	9.3	11.4		●
29	—	2	2	1	—	—	—	—	—	59	37	4	—	—	—	—	—	4.5	10.0	18.7		≡ ●
30	1	2	1	1	—	—	—	—	1	44	31	16	—	—	—	—	8	3.9	9.3	—		≡
31	3	1	—	—	—	1	—	1	56	24	—	—	—	4	—	12	4	2.0	1.7	—		≡ ≈
3 üncü onluk	18	22	9	5	4	14	9	5	14	36	9	6	1	16	9	2	7	4.6	6.3	65.1		
Toplam Aylık Ortalama	33	46	28	22	12	24	20	6	14	38	7	8	6	11	5	1	10	4.4	5.3	76.7		

[*] Bir gün zarfında her hangi bir yönden esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi. — *Pour centange de la proprotion de la durée de chaque direction du vent à 24 h.*

Haziran 1944

Tarih — *Date*	Barometre (O° ye vo O. D. S.) 700 mm + ...				Sıcaklık C° *Température*						Buhâr gerilimi *Tension de la vap.* mm.				Bağıl nem % *Humidité relat.*				Aktinom C°		Güneşte Mak. *Max. noir*	Güneşlenme *Insolation*
	7	14	21	Or. *Moy.*	7	14	21	Or. *Moy.*	Mak. *Max*	Min. *Min*	7	14	21	Or. *Moy.*	7	14	21	Or. *Moy.*	Beyaz *Blanc*	Siyah *Noir*		Saat *h.*
1	62.2	62.2	61.8	62.1	16.0	22.9	18.3	19.1	25.2	12.0	11.02	10.80	9.39	10.40	51	54	60	65	37.2	45.2	54.8	14.0
2	61.4	60.0	59.7	60.4	18.3	25.1	19.4	20.9	26.3	14.2	11.05	12.60	10.40	11.35	70	53	62	62	39.4	47.2	55.8	13.6
3	59.2	58.6	58.2	58.7	19.2	24.1	20.5	21.3	27.8	13.7	12.25	12.55	12.98	12.59	74	56	72	67	38.0	46.0	55.0	13.7
4	58.8	59.7	59.7	59.4	19.7	23.1	18.3	20.4	23.4	14.6	11.95	11.90	11.19	11.68	70	57	71	66	37.8	45.8	54.8	12.9
5	60.9	60.8	61.4	61.0	16.7	20.1	16.3	17.7	2.04	14.8	12.43	13.06	12.24	12.58	87	74	88	83	35.8	44.2	54.1	10.4
6	61.1	60.0	59.2	60.1	16.9	21.2	16.6	18.2	21.4	15.4	12.46	13.18	12.43	12.69	87	70	88	82	36.6	45.0	56.1	11.0
7	57.5	57.4	56.7	57.2	17.3	22.2	19.9	19.8	25.8	15.2	11.43	14.31	10.82	12.19	77	72	63	71	38.8	33.4	62.6	10.3
8	54.8	54.4	53.9	54.4	17.7	20.4	16.3	18.1	21.8	16.1	13.89	14.28	13.24	13.80	92	80	96	89	33.2	40.4	60.4	4.9
9	55.5	56.3	57.3	56.4	16.9	18.6	16.1	17.2	21.2	15.1	13.18	13.05	12.50	12.91	92	82	91	88	27.2	32.2	60.3	5.1
10	57.9	57.7	58.6	58.1	16.6	21.7	16.7	18.3	22.4	14.2	12.92	13.66	12.29	12.96	92	70	86	83	36.4	45.0	54.0	12.8
1 inci onluk	**58.9**	**58.7**	**58.7**	**58.8**	**17.5**	**21.9**	**17.8**	**19.1**	**23.6**	**14.5**	**12.26**	**12.94**	**11.75**	**12.32**	**82**	**67**	**78**	**76**	**35.0**	**42.4**	**56.8**	**108.7**
11	60.0	60.4	61.5	60.6	16.7	20.9	16.9	18.2	22.2	14.8	13.01	13.51	12.02	12.85	92	73	83	83	37.5	45.8	56.7	13.5
12	61.9	60.7	61.4	61.3	18.1	22.1	17.8	19.3	23.0	14.5	13.50	11.58	13.53	12.87	87	58	89	78	37.4	45.6	55.8	11.1
13	61.1	61.0	71.7	61.3	18.5	21.9	17.9	19.4	23.9	16.4	13.71	13.54	10.59	12.61	86	69	69	75	37.0	45.3	55.8	13.5
14	60.7	59.6	58.6	59.6	19.6	24.1	19.1	20.9	24.8	16.0	12.46	12.08	15.20	13.25	73	54	92	73	38.8	47.0	56.8	13.8
15	57.2	55.9	56.2	56.4	20.2	23.7	19.4	21.1	24.0	17.5	15.34	13.59	15.66	14.86	87	63	93	61	38.6	46.4	55.9	13.0
16	57.1	58.4	60.5	58.7	18.9	19.5	17.9	18.8	21.4	17.2	14.08	13.42	13.17	13.56	86	79	86	84	31.0	37.8	56.5	4.4
17	62.1	61.0	60.9	61.3	18.5	23.1	16.5	19.4	24.3	14.9	12.23	10.98	11.28	11.50	77	52	81	70	38.0	46.2	59.4	12.4
18	59.1	58.2	58.5	58.6	17,4	22.9	16.4	18.9	24.0	14.0	11.59	8.47	11.20	10.42	78	40	80	66	36.8	43.4	56.6	13.9
19	57.8	57.3	57.4	57.5	18.5	21.5	16.9	19.0	24.4	14.5	12.53	12.39	12.74	12.55	79	65	89	78	37.0	45.0	56.3	13.9
20	57.9	57.7	57.2	57.6	17.9	23.5	20.3	20.6	25.0	15.2	13.02	14.84	12.79	13.55	85	69	72	75	38.6	46.2	56.1	13.8
2 nci onluk	**59.5**	**59.0**	**59.4**	**59.3**	**18.4**	**22.3**	**17.9**	**19.6**	**23.7**	**15.5**	**13.15**	**12.44**	**12.82**	**12.80**	**83**	**62**	**83**	**76**	**37.1**	**44.9**	**56.6**	**123.3**
21	55.7	54.8	54.6	55.0	21.1	27.9	22.2	23.7	30.4	17.8	11.57	14.59	12.43	12.86	62	52	63	59	38.6	44.2	64.8	6.8
22	54.0	52.8	53.0	53.3	23.5	26.3	19.4	23.1	30.8	18.6	12.91	16.23	15.50	14.88	59	64	92	72	41.8	49.8	61.0	11.4
23	54.3	54.2	53.8	54.1	20.0	26.7	22.0	22.9	27.9	17.2	15.14	15.64	13.17	14.65	87	60	66	71	48.6	54.0	61.0	12.1
24	55.5	54.9	55.4	55.3	19.6	28.9	21.7	23.4	29.9	16.7	13.36	12.97	11.22	12.52	79	43	58	60	42.0	54.0	59.0	9.5
25	56.5	58.5	60.4	58.5	20.9	21.2	18.4	20.2	25.0	17.2	14.77	14.75	13.47	14.33	80	79	85	81	29.6	34.0	62.8	7.4
26	62.1	63.1	64.1	63.1	19.4	21.9	17.1	19.5	22.5	16.0	12.88	10.95	9.96	11.26	77	56	68	67	36.0	44.6	62.8	11.4
27	64.0	63.3	62.9	63.4	17.7	22.1	17.2	19.0	22.8	14.0	9.07	11.73	11.57	10.79	60	53	79	66	36.1	43.8	58.8	13.9
28	62.8	62.3	62.7	62.6	17.6	22.9	17.5	19.3	24.3	14.7	11.61	10.95	10.41	10.99	77	52	69	66	37.8	46.0	58.0	13.7
29	61.5	60.2	60.1	60.6	18.3	21.8	18.5	19.5	25.9	14.1	10.83	13.60	10.72	11.72	68	69	67	68	23.8	25.8	60.0	6.9
30	60.9	59.9	59.3	60.0	19.7	23.1	17.6	20.1	24.4	15.8	12.85	12.83	12.47	12.72	77	61	83	74	36.0	43.3	59.3	11.1
3üncü onluk	**58.7**	**58.4**	**58.6**	**58.6**	**19.8**	**24.3**	**19.2**	**21.1**	**26.4**	**16.2**	**12.50**	**13.42**	**12.09**	**12.67**	**73**	**60**	**73**	**68**	**37.0**	**44.0**	**60.8**	**104.2**
Toplam Aylık																						336.2
Ortalama	59.2	58.7	58.9	58.9	18.6	22.8	18.3	19.9	24.6	15.4	12.63	12.93	12.22	12.60	79	63	78	73	36.4	43.8	58.0	

Juin 1944

Tarih — *Date*	Rüzgâr — *Vent*																	Bulut — *Nuage*	Yağmur (7 den / 7 ye) mm. *Pluie*	Kar (7 den / 7 ye) cm. *Neige*	Düşünceler
	Frekans — *Fréquence*								Süre — *Durée* [*]								Hız *Vitesse* m/s.				
	N	NE	E	SE	S	SW	W	NW	N	NE	E	SE	S	SW	W	NW	Durgun				
1	2	1	1	—	1	2	—	—	25	13	4	—	4	54	—	—	—	2.5	0.0		
2	—	—	—	—	4	4	—	—	—	—	—	—	33	67	—	—	—	2.6	0.0		
3	4	3	2	—	—	1	—	—	30	5	21	—	—	25	—	—	19	2.5	0.3		
4	5	5	1	—	—	—	—	—	63	29	8	—	—	—	—	—	—	4.4	0.0		
5	5	4	—	—	—	—	—	—	47	53	—	—	—	—	—	—	—	7.0	7.0		
6	2	3	3	1	—	—	—	—	46	19	31	4	—	—	—	—	—	4.3	4.0		
7	3	4	2	—	—	—	—	—	60	17	23	—	—	—	—	—	—	3.9	6.0		
8	3	2	—	—	—	—	—	—	96	4	—	—	—	—	—	—	—	6.6	6.0		
9	4	5	2	—	—	—	—	—	48	39	9	—	—	—	—	—	4	5.3	8.3		
10	2	1	—	—	—	—	—	—	42	58	—	—	—	—	—	—	—	4.3	3.3		
1 inci onluk	**30**	**28**	**11**	**1**	**5**	**7**	—	—	**46**	**24**	**10**	—	**4**	**14**	—	—	**2**	**4.3**	**3.5**		
11	3	2	—	—	—	—	—	—	42	58	—	—	—	—	—	—	—	4.8	0.0		
12	2	1	—	—	—	—	—	—	63	37	—	—	—	—	—	—	—	5.9	3.3		
13	3	3	1	—	—	—	—	—	58	38	4	—	—	—	—	—	—	5.3	0.7		
14	2	1	—	—	—	—	—	—	75	25	—	—	—	—	—	—	—	6.0	0.7		
15	2	1	—	—	—	—	—	—	83	13	—	—	—	—	—	—	4	6.3	3.0		
16	2	2	—	—	—	—	—	—	69	12	—	—	—	—	—	—	—	7.3	10.0		
17	1	8	6	—	—	—	—	—	35	40	25	—	—	—	—	—	—	3.5	0.0		
18	1	2	—	—	—	—	—	—	6	94	—	—	—	—	—	—	—	4.2	1.7		
19	5	3	1	—	—	—	—	2	58	14	7	—	—	—	—	21	—	3.9	1.0		
20	2	3	3	2	1	—	—	—	47	12	34	5	2	—	—	—	—	4.3	0.0		
2 nci onluk	**23**	**26**	**11**	**2**	**1**	—	—	**2**	**54**	**34**	**7**	**1**	—	—	—	**2**	**2**	**5.2**	**2.0**		
21	1	3	4	1	1	1	1	—	25	5	42	4	4	4	1	—	15	3.6	6.7		
22	3	1	2	1	—	2	1	—	42	2	8	4	—	25	2	—	17	3.5	3.3		
23	1	1	—	1	2	5	1	1	40	7	—	2	10	19	4	3	15	1.9	3.3		
24	2	1	1	1	1	2	1	2	7	1	13	18	3	25	1	5	27	2.7	2.3		
25	1	1	—	—	—	—	—	—	60	40	—	—	—	—	—	—	—	5.9	5.7	0.3	
26	—	1	—	—	—	—	—	—	—	100	—	—	—	—	—	—	—	7.2	5.0		
27	1	2	1	—	—	—	—	—	4	73	6	—	—	—	—	—	17	4.7	3.0		
28	1	1	3	3	—	1	—	—	23	6	32	25	—	6	—	—	8	2.8	0.3		
29	2	2	1	—	—	1	—	1	18	35	6	—	—	18	—	17	6	2.1	6.3		
30	1	1	1	—	—	—	—	—	36	6	31	—	6	—	—	—	21	4.5	3.3		
																	—				
3 üncü onluk	**13**	**14**	**13**	**7**	**5**	**12**	**4**	**3**	**26**	**27**	**14**	**5**	**2**	**10**	**1**	**2**	**13**	**3.9**	**3.9**	**0.3**	
Toplam Aylık Ortalama	**66**	**68**	**35**	**10**	**11**	**19**	**4**	**5**	**42**	**28**	**10**	**2**	**2**	**8**	—	**2**	**6**	**4.5**	**3.2**	**0.3**	

[*] Bir gün zarfında her hangi bir yönden esen rüzgârın devam müddetinin gün müddetine nisbetinin yüzdesi. — *Pour centage de la proportion de la durée de chaque direction du vent à 24 h.*

Basınç

700 mm. + ...

Nisan 1944 — *Avril 1944*

Gün *Dates*	SAATLER — *HEURES*																								Ortalama *Moy.*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	60.2	59.8	59.5	59.1	58.9	58.3	58.0	65.6	56.5	55.7	55.2	55.8	54.0	53.3	52.5	51.8	51.3	50.6	49.7	49.0	48.4	47.8	47.8	47.0	54.0
2	47.8	47.8	47.8	49.0	49.4	50.0	50.7	51.1	51.4	52.1	52.6	53.2	54.5	55.0	55.4	55.9	56.5	56.9	57.3	58.0	58.1	58.3	58.5	58.6	53 6
3	58.9	59.1	59.6	59.9	60.0	60.4	60.8	61.2	61.5	62.0	62.2	62.3	62.5	62.1	61.7	61.6	61.6	61.6	61.8	62.2	62.1	62.0	61.9	61.8	61.3
4	61.7	61.6	61.4	61.3	61.6	62.0	62.2	62.2	62.3	62.4	62.1	61.8	61.5	61.3	61.2	61.2	61.4	61.5	61.5	61.7	62.1	62.1	62.2	62.2	61.8
5	62.3	62.5	62.6	62.8	62.0	63 5	64.2	64.5	64.7	65.2	65.1	64.9	64.7	64.4	64.3	64.2	64.2	64.4	64.4	64.7	64.9	64.7	64.6	64.1	64.1
6	63.9	63.7	63.4	63.0	63.0	62.9	63.0	63.0	63.0	63.0	62.7	62.3	61.6	61.3	61.1	61.0	60.9	60.9	61.0	61.2	61.6	61.7	61.8	61.8	62.2
7	61.8	61.8	61.7	61.6	62.9	62.0	62.2	62.4	62.9	63.2	63.0	62.7	62.6	62.5	62.4	62.6	62.8	63.1	63.7	64.5	64.9	65.4	65.7	66.2	63.1
8	66.2	66.5	66.9	67.2	61.7	67.8	68.1	68.4	68.6	69.2	69.6	69.4	69.3	69.1	68.7	68.4	68.4	68.1	68.1	68 3	68.3	68.3	68.1	68.0	68.2
9	67.7	67.5	67.3	67.2	67.4	67.4	67.7	68.0	68.1	68.4	68.6	68.6	68.5	68.4	68.1	68.2	68.1	68.1	68.3	68.9	69.1	69.0	68.9	68.9	68.2
10	68.6	68.2	67.6	67.3	67.1	67.2	67.2	67.0	67.0	67.0	66.0	65.8	65.4	64.6	64.6	64.0	63.7	63.0	63.0	63.4	63.3	63.1	62.9	62.3	65.4
1inci onluk	619.1	618.5	617.8	618.4	619.3	621.5	624.1	624.3	626.0	628.2	627.1	625.8	624.6	622.0	620.0	618.9	618.9	618.2	618.8	621.9	622.8	622 4	622.4	620.9	62.2
11	62.2	61.7	61.4	61.1	61.0	60.7	61.1	61.5	61.6	61.4	61.0	60.4	60.0	59.6	59.0	58.9	58.8	58.8	59.0	59.9	59.9	59.7	59.6	59.5	60.3
12	59.2	59.0	59.0	58.7	59.0	59.3	59.2	59.5	59.7	59.8	59.4	59.3	59.2	59.1	59.0	59.0	59.0	59.0	59 3	59.8	60.2	60.2	60 3	60 4	59.4
13	60.4	60.5	60.6	60.6	60.8	61.3	61.6	61.7	61.8	62.2	62.1	62.0	61.9	61.8	61.5	61.4	61.4	61.5	61.9	62.3	62.6	62.7	62.6	62.6	61.7
14	62.5	62.4	62.4	62.3	62.3	62.6	62.8	63.3	62.5	62.2	62.0	61.8	61.6	61.2	60.8	60.5	60.3	60.5	60.7	61.0	61.1	61.0	60.8	60.6	61.6
15	60.4	60.1	59.9	59.8	59.6	60.1	60.5	60.9	61.1	61.2	61.2	61.0	60.8	60.9	61.0	61.2	61.5	62.1	62.5	62.9	63.3	63.7	63.8	64.0	61.4
16	64.0	64.0	64.2	64.3	64.5	64.9	65.1	65.4	65.7	65.8	65.8	65.6	65.5	65.2	64.8	64.7	64.7	64.7	64.7	64.9	65.1	65.0	64.9	64.9	64.9
17	64.7	64.5	64 3	64.0	63.8	64.2	64.6	64.6	64.6	64.6	64.4	64.1	63.9	63.6	63.3	63.2	63.3	63.4	63.5	63.7	63.9	64.0	64.1	64.1	64.0
18	64.1	64 0	64.0	64.1	64.1	64.6	65.0	65.1	65.3	65.6	65.7	65.3	65.3	65.2	65.1	65.5	65.7	65.8	66.1	66.4	66.4	66.5	66.5	66.4	65.3
19	66.0	65.6	65.7	65.8	65.9	66.5	66.6	66.9	67.0	67.1	66.8	66.5	66.2	65.9	65.7	65.6	65.6	65.7	65.8	66.6	66.7	66.8	66.3	65.9	C6.2
20	65.7	65.5	65.4	65.5	65.7	66.0	66.4	66.5	66.9	66.7	66.3	66.3	66.2	65.7	65.3	65.0	64.6	64.1	64 0	64.3	64.6	64.5	64.4	64.4	65.4
2 nci onluk	629.2	627.3	626.9	626.2	626.7	630.2	632.9	635.4	636.2	636.6	634.7	632.3	630.6	628.2	625.5	625.0	624.9	625.6	627.5	631.8	633.8	634.1	633.3	632.8	63.0
21	64.3	63.8	63.6	63.3	63.5	63.6	63.7	63.7	63.8	63.9	63.7	63.6	63.2	63.1	62.8	62.9	63.3	62.8	62.6	63.6	64.0	63.7	63.9	64.1	63.5
22	63.9	63.8	64.0	64.0	64.2	64.3	64.5	64.8	65 0	65.2	64.8	64.4	64.0	63.7	63.5	63.6	63.7	63.8	63.8	64.4	64.9	64.4	64.5	64 8	64.3
23	64.7	64.5	64.8	65.1	65.1	65.5	66.1	66.4	66.9	67.4	67.4	67.5	67.6	67.7	67.8	68.2	68.3	68.4	68.7	69.6	69.7	69.6	69.6	69.6	67.3
24	69.6	69.3	69.3	69.2	69.2	69.3	69.4	69.6	69.7	69.8	69.6	69.3	68.9	68.6	68.4	68.3	68.3	68.3	68.5	68.7	68.7	68.9	68.8	68.4	69 0
25	68.1	68.0	67.9	67.6	67.2	67.2	67.1	66.7	66.2	65.8	65.3	64.7	64.2	63.9	63.4	62.8	62.5	62.2	61.9	61.8	61.8	61.5	61.3	61.1	64.6
26	60.8	60.8	60.8	60.3	60.0	60.0	60.3	60.0	60.0	59.6	58.9	58.6	59.3	59.6	59.3	59.3	59.6	59.6	60.4	59.9	59.8	61.9	60.7	59.7	60 0
27	58.9	59.1	60.4	58.3	58.4	39.2	59.5	59.4	59.8	59.6	59.7	58.0	58.0	57.5	57.5	57.1	58.2	58.0	59.3	60.2	60.3	60.4	59.9	60.2	59.0
28	60.0	59.9	59.9	59.7	59.7	60.0	60.2	60.4	60.6	61.1	60.3	60.1	59.8	59.5	59.2	59.3	58.7	58.2	58.2	58.4	57.8	57.4	57.2	56.6	59.3
29	56.1	56.1	55.2	55.1	55.2	55.3	55.3	55.5	55.7	56.1	56.4	56.5	56.4	56.3	56.2	56.7	57.2	57.1	57.4	58.0	57.6	57.2	57 5	57 5	56.4
30	56.8	55.5	54.3	53.7	52.8	61.4	51.6	49.3	49.0	48.2	49.1	48.4	48.0	46.9	46.6	46.8	47.5	48.1	49.3	50.4	51.5	52.6	53.6	53.8	50.6
3üncü onluk	623.2	620.8	620.2	616.3	615.3	615.8	617.7	615.8	616.7	616.7	615.2	611.1	609.4	606.8	604.7	605.0	607.3	606.5	610.1	615.0	616.1	617.6	617.0	615.8	61.4
Ortalama	62.4	62.2	62.2	62.0	62.0	62.3	62.5	62.5	62.6	62.7	62.6	62.3	62.2	61.9	61.7	61.6	61.7	61.7	61.9	62.2	62.4	62.5	62.4	62.3	62.0

Basınç

700 mm. + ... — **Mayıs 1944 — *Mai 1944***

Gün *Dates*	SAATLER — *HEURES*																							Ortalama *Moy.*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	54.8	55.2	56.0	56.4	56.9	57.6	58.2	58.9	59.2	59.8	60.0	60.2	59.7	59.3	59.2	58.9	59.3	59.5	60.0	60.4	60.9	61.0	61.0	61.1	58.9
2	61.0	60.9	60.9	60.9	61.0	61.4	61.9	62.2	62.5	62.9	63.1	63.3	63.4	63.4	63.5	63.6	63.7	63.7	63.8	63.9	64.0	64.0	64.1	64.2	62.8
3	64.1	64.0	63.9	63.8	63.8	64.3	64.6	64.8	65.0	65.0	64.9	64.7	64.7	64.6	64.3	63.7	63.5	63.5	63.4	63.3	63.3	63.2	63.0	62.7	64.0
4	62.2	61.9	61.6	61.1	61.0	61.1	61.4	61.4	61.3	61.2	61.0	60.7	60.1	59.9	59.6	59.2	59.1	59.0	59.6	60.2	60.7	60.9	61.0	61.0	60.7
5	60.7	60.6	60.7	61.0	61.4	62.1	62.6	63.4	63.8	64.3	64.7	65.0	64.7	64.4	64.4	64.6	64.8	65.1	65.3	65.5	66.0	66.1	66.2	66.2	63.9
6	66.2	66.1	66.0	65.9	65.9	66.2	66.4	67.0	67.3	67.6	67.7	67.2	67.1	66.9	66.8	66.6	66.6	66.6	66.7	67.0	67.2	67.3	67.4	67.5	66.8
7	67.6	67.6	67.5	67.4	67.6	67.8	67.9	68.2	68.3	68.4	68.5	68.2	67.8	67.1	66.8	66.7	66.6	66.5	66.3	66.4	66.4	66.3	66.2	66.1	67.3
8	66.0	65.9	65.8	65.6	65.5	65.3	66.2	66.3	66.3	66.2	66.0	65.8	65.2	64.8	64.6	64.4	64.3	64.3	64.1	64.3	64.4	64.3	64.1	64.1	65.2
9	63.9	63.6	63.3	63.3	63.2	63.5	63.8	63.8	63.8	64.0	63.8	63.5	63.6	63.4	63.2	63.3	63.6	63.8	64.3	64.6	65.2	65.5	66.0	66.3	64.0
10	66.5	66.6	66.8	67.0	67.4	67.8	68.4	69.2	69.3	69.8	69.9	70.2	70.4	70.1	70.0	69.8	69.5	69.5	69.6	70.0	69.9	69.9	70.0	69.9	69.1
1 inci onluk	**633.0**	**632.4**	**632.5**	**632.4**	**633.7**	**637.6**	**641.4**	**645.2**	**646.8**	**649.2**	**649.6**	**648.8**	**646 7**	**643.9**	**642.4**	**640.8**	**641.0**	**641.5**	**643.1**	**645.6**	**648 0**	**648.5**	**649.0**	**649.1**	**64.3**
11	69.5	69.4	69.1	68.8	68.8	68.8	68.8	68.8	68.7	68.4	68.0	67.7	67.6	67.1	66.7	66.2	66.1	66.0	66.0	66.0	65.9	65.4	65.2	65.1	67.4
12	65.0	64.5	64.2	64.2	64.1	64.6	65.2	65.5	65.5	65.5	65.3	65.1	64.9	64.7	64.4	64.2	64.0	63.9	64.1	64.4	64.9	64.8	64.8	64.7	64.7
13	64.6	64.5	64.4	64.3	64.3	64.4	64.5	64.5	64.6	64.3	64.1	64.0	64.0	63.9	63.3	63.1	63.0	62.8	62.9	62.9	62.9	62.7	62.5	62.2	63.7
14	62.0	61.7	61.4	61.1	61.3	61.3	61.6	61.7	61.6	61.5	61.3	61.0	60.7	60.3	60.0	60.0	59.9	59.5	59.4	59.4	59.2	58.9	58.5	58.4	60 5
15	58.1	57.9	57.7	57.6	57.8	58.0	58.3	58.5	58.5	58.6	58.3	58.3	58.2	58.2	58.2	58.1	58.0	58.0	58.2	58.4	58.9	58.9	58.8	58.7	58.3
16	58.7	58.7	58.8	58.9	59.1	59 5	59.7	59.8	59.8	59.8	59.6	59.3	58.9	58.5	58.2	58.2	58.2	58.0	58.3	58.6	59.1	59.0	58 9	58.8	58.9
17	58.4	58.2	58.2	58.3	58.4	58.8	59.2	59.4	59.5	59.6	59.4	59.1	58.9	58 7	58.5	58.5	58.4	58.6	58.9	59.0	59.1	59.3	59.3	59.2	58.9
18	59.0	58.9	58.8	58.7	59.0	59.3	59.6	59.7	59.9	60.0	59.8	59.7	59.6	59.2	59.0	59.0	58.9	59.0	59.1	59.3	59.7	59.8	59.8	59.7	59.4
19	59.5	59.4	59.4	59,3	59.5	60.0	60.4	60.9	60.9	61.0	61.1	60.8	60.2	60.2	60.7	60.4	60.0	59.9	59.7	60.0	60.3	60.3	60.3	60.3	60.2
20	60.1	59.9	59.8	59.7	59.9	60.1	60.3	60.6	60.8	60.9	60.9	60.6	60.3	59.9	59.6	59.4	59.2	59.2	59.2	59.2	59.2	59.0	58.9	58.8	59.8
2 nci onluk	**614.9**	**613.1**	**611.8**	**610.9**	**612.2**	**614.8**	**617.6**	**619.4**	**619.8**	**619.6**	**617.8**	**615.6**	**613.3**	**610.7**	**608.6**	**607.1**	**605.7**	**604.9**	**605.8**	**607.2**	**609.2**	**608.1**	**607.0**	**605.9**	**61.2**
21	58.6	58.5	58.5	58.4	58.4	58.8	58.8	58.8	58.7	58.5	58.1	57.1	56.6	55.8	55.5	55.1	54.8	54.3	54.1	54.2	54.5	54.7	54.7	54.7	56.7
22	54.6	54.6	54.6	54.6	54.8	55.3	55.7	56.0	56.3	56.6	56.4	56.2	55.9	55.4	54.9	54.4	53.8	53.5	53.9	54.2	54.4	54.3	54.2	53.9	54.9
23	53.9	53.8	53.6	54.2	54.7	55.0	55.5	55.7	56.1	56.2	55.7	55.4	55.3	54.5	54.5	53.8	54.2	54.4	55.0	56.3	56.6	57.3	57.8	58.3	55.3
24	58.6	59.0	59.6	60.4	61.0	61.9	62.6	63.4	64.0	64.5	64.7	65.0	65.7	66.1	66.3	66.2	66.4	66.4	66.7	67.0	67 3	67.5	67.6	67.7	64.4
25	67.6	67.5	67.4	67.2	67.6	67.8	68.4	68.4	68.4	68.2	68.1	67.9	67.4	67.1	66.6	66.5	66.3	66.0	66.0	66.2	66.6	66.6	66.5	66.4	67.2
26	66.3	66.1	66.0	66.0	65.9	65.9	65.9	65.9	65.9	65.7	65.6	65.4	65.2	64.8	64.7	64.6	64.3	63.9	63.5	63.4	63.2	62.9	62.4	62.0	64.8
27	61.7	61.0	60.5	60.1	59.7	59.6	59.5	59.5	59.5	59.4	59.2	59.2	59.5	59.7	60.0	60.3	60.4	60.6	60.9	61.0	61.6	61.7	61.8	61.8	60.3
28	61.8	62.0	62.1	62.5	62.9	63.2	63.5	63.7	63.7	64.0	64.2	64.5	64.5	64.7	64.7	64.8	65.0	65.1	65.3	65.7	66.0	66.0	66.0	66.0	64.3
29	65.9	65.6	65.2	65.0	65.0	65.0	65.1	65.1	65.0	64.9	64.8	64.7	64.5	64.3	64.3	64.3	64.2	63.9	64.0	64,2	64.6	64.6	64.7	64.8	64.7
30	64.8	64.8	64.6	64.6	64.7	65.0	65.1	65.2	65.3	65.2	65.2	65.1	64.9	64.8	64.8	64.7	64.7	64.7	64.8	65.0	65.1	65.1	65.0	65.0	64.9
31	64.9	64.7	64.6	64.4	64.4	64.5	64.5	64.5	64.5	64.5	64.3	64.0	63.7	63.3	63.1	62.8	62.5	62.2	62.1	62.3	62.3	62.3	62.2	62.2	63.5
3 üncü onluk	**678.7**	**677.6**	**676.7**	**677.4**	**679.1**	**682.0**	**684.6**	**686.2**	**687.4**	**687.7**	**686.3**	**684.5**	**683.2**	**680.5**	**679.4**	**677.5**	**676.6**	**675.0**	**676.3**	**679.5**	**682 2**	**683.0**	**682 9**	**681.8**	**61.9**
Ortalama	62.1	62.0	62.0	62.0	62.1	62.4	62.7	62.9	63.0	63.1	63.0	62.9	62.7	62.4	62.3	62.1	62.0	62.0	62.1	62.3	62.6	62.6	62.5	62.5	62.4

Basınç

700 mm. + ...

Haziran 1944 — *Juin 1944*

Gün *Dates*	SAATLER — *HEURES*																								Ortalama *Moy.*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	62.2	62.1	61.9	61.9	62.0	62.0	62.2	62.7	62.8	62.9	62.7	62.5	62.4	62.2	62.1	61.9	61.7	61.6	61.6	61.5	61.8	62.0	61.9	61.9	62.1
2	61.7	61.5	61.2	61.1	61.1	61.3	61.4	61.5	61.5	61.5	61.5	61.0	60.5	60.0	59.7	59.5	59.4	59.2	59.6	59.6	59.7	59.8	59.7	59.6	60.5
3	59.4	59.0	58.8	58.9	59.0	59.1	59.2	59.3	59.5	59.8	59.8	59.5	59.0	58.6	58.4	58.1	57.5	57.4	57.4	67.8	58.2	58.5	58.5	58.5	58.7
4	58.4	58.2	57.9	58.0	58.3	58.7	58.8	59.0	59.3	59.7	59.8	59.9	59.8	59.7	59.6	59.5	59.3	59.4	59.4	59.4	59.7	59.9	59.9	59.9	59 2
5	60.0	60.1	60.1	60.0	60.0	60.8	60.9	61.0	61.0	61.4	61.7	61.5	61.2	60.8	60.7	60.7	60.6	60.8	61.0	61.2	61.4	61.5	61.3	61.2	60.9
6	61.0	60.9	60.8	60.7	60.8	61.0	61.1	61.1	60.9	60.8	60.7	60.4	60.1	60.0	59.7	59.3	59.0	58.8	59.2	59.0	59.2	59.1	59.0	58.8	60.1
7	58.5	57.9	57.5	57.1	57.1	57.3	57.5	57.9	58.0	58.1	48.1	57.9	57.6	57.4	57.5	57.7	57.8	57.6	57.1	56.7	56.7	56.7	56.4	56.1	57.4
8	55.6	55.5	54.9	54.7	54.7	54.6	54.8	54.7	54.9	55.1	55.5	55.1	54.8	54.4	53.4	54.0	53.8	53.4	53.9	53.6	53.9	54.0	54.0	54.0	54.5
9	53.8	54.1	53.8	53.7	54.2	54.7	55.5	55.7	56.3	56.4	56.3	56.5	56.4	56.3	56.0	55.8	56.1	56.5	56.8	57.0	57.3	57.3	57.3	57.3	55.9
10	57.2	57.2	57.2	57.2	57.4	57.6	57.9	58.2	58.4	58.3	58.3	58.0	57.9	57.7	57.5	57.6	57.7	57.9	58.1	58.3	58.6	58.8	58.8	58.7	57.9
1 inci onluk	587.8	586.5	584.1	583.3	584.6	587.1	589.3	591.1	592.6	594.0	594.4	592.3	589.7	587.1	584.6	584.1	582.9	542 6	584.1	584.1	586.5	587.6	586.8	586.0	58.7
11	58.6	58.5	58.6	58.7	59.0	59.4	60.0	60.1	60.2	60.3	60.4	60.5	60.5	60.4	60.3	60.2	60.2	60.5	60.9	61.2	61.5	61.6	66.5	61.4	60.2
12	61.4	61.1	61.0	61.0	61.5	61.7	61.9	62.1	62.0	61.8	61.6	61.4	61.0	60.7	60.6	60.2	60.1	60.3	60.5	61.0	61.4	61.4	61.3	61.1	61.2
13	61.1	61.0	60.7	60.6	60.7	61.0	61.1	61.4	61.4	61.5	61.3	61.2	61.1	61.0	60.9	60.8	61.0	61.2	61.3	61.4	61.7	61.7	61.3	61.0	61.1
14	60.9	60.8	60.4	60.3	60.4	60.6	60.7	60.8	60.7	60.5	60.3	60.3	59.9	59.6	59.2	59.0	58.9	58.8	58.7	58.6	58.6	58.4	58.0	57.8	59.7
15	57.7	57.3	57.0	56.9	57.2	57.3	57.2	57.1	56.9	56.8	56.5	56.4	56.1	55.9	55.7	55.3	55.2	55.4	55.6	55.9	56.2	56.2	56.2	56.2	56.4
16	56.2	56.1	56.3	56.5	26.6	56.8	57.1	57.5	57.6	58.1	28.2	58.3	58.3	58.4	58.6	58.8	58.9	59.2	59.7	60.1	60.5	60.7	60.8	60.9	58.3
17	61.0	61.2	61.3	61.5	61.7	61.9	62.1	62.6	62.7	62.0	61.6	61.5	61.3	61.0	60.8	60.6	60.3	60.2	60.5	60.6	60.9	60.9	60.6	60.2	61.2
18	60.0	59.8	59.5	59.2	59.0	59.0	59.1	59.2	59.0	58.9	58.8	58.7	58.4	58.2	58.1	57.9	57.9	57.9	57.9	58.1	58.5	58.6	58.4	58.1	58.7
19	58.0	57.9	57.7	57.6	57.5	57.6	57.8	58.0	58.0	58.1	57.9	57.7	57.5	57.3	57.2	57.0	56.9	56.8	56.9	57.2	57.4	57.5	57.4	57 3	57.5
20	57.3	57.3	57.2	57.2	57.2	57.4	57.9	58.1	58.1	58.2	58.2	58.2	58.0	57.7	57.3	57.1	56.9	57.0	57.1	57.1	57.2	57.1	57.0	56.9	57.5
2 nci onluk	592.2	591.0	589.7	589.5	590.8	592.7	594.9	596.9	596.6	596.2	594.8	194.2	592.1	590.2	588.7	586.9	586.3	587.3	589.1	591.2	593.9	594.1	592.5	590.9	59.2
21	56.5	56.0	55.8	55.7	55.7	55.6	55.7	56.3	56.0	55.6	55.4	55.1	54.9	54.8	55.0	55.6	55.4	54.9	54.8	54.6	54.6	54.6	54.4	54.0	55.3
22	53.9	53.7	53.5	53.4	53.4	53.8	54.0	54.1	54.1	54.0	53.9	53.7	53.3	52.8	52.6	52.3	51.8	51.9	52.7	53.4	53.0	53.5	53.6	53.5	53.3
23	53.5	53.5	53.7	53.8	53.9	54.1	54.3	54.5	54.6	54.6	54.7	54.7	54.5	54.2	54.0	53.7	53.5	53.3	53.4	53.7	53.8	53.8	53.9	54.1	54.0
24	54.6	54.3	54.3	54.4	54.9	55.4	55.5	55.6	55.6	55.7	55.8	55.5	55.2	54.9	54.7	54.4	54.2	54.1	54.5	55.0	55.4	55.5	55.6	55.7	55.0
25	55.7	55.7	55.7	55.6	55.7	56.0	56.5	56.5	57.1	58.0	58.8	58.1	58.3	58.5	58.4	58.6	58.9	59.1	59.6	59.9	60.4	60.7	61.0	61.0	58.1
26	61.2	61.4	61.2	61.2	61.2	61.4	62.1	62.5	62.5	62.7	63.1	63.1	63.2	63.1	63.2	63.0	63.0	63.3	63.4	63.6	64.1	64.1	64.2	64.2	62.8
27	64.0	63.8	63.6	63.5	63.5	63.8	64.0	64.3	64.4	64.1	64.0	63.6	63.5	63.3	63.1	63.0	62.6	62.6	62.7	62.8	62.9	62.9	62.9	62.7	63.4
28	62.6	62.4	62.4	62.3	62.3	62.3	62.8	63.0	63.0	62.6	62.3	62.2	62.3	62.3	62.5	62.1	62.0	62.1	62.3	62.6	62.7	62.7	62.8	62.7	62.5
29	62.3	62.3	62.1	62.0	62.0	61.6	61.5	61.3	61.1	61.0	60.7	60.5	60.3	60.2	59.8	59.4	59.3	59.2	59.4	60.0	60.1	60.0	59.9	60.1	60.7
30	60.0	60.1	60.2	60.3	60.5	60.7	60.9	61.0	61.0	61.0	59.8	59.5	59.2	59.9	59.7	59.4	59.3	59.2	59.2	59.1	59.3	59.2	58.9	58.5	59.8
3 üncü onluk	584.3	583.2	582.5	582.2	583.1	584.7	587.3	589.1	589.4	589.3	588.5	586.0	584.7	584.0	583.0	581.5	580.0	579.7	582.0	584.7	586.3	587.0	587.2	586.5	58.5

Gün *Dates*	SAATLER — *HEURES*																							Ortalama *Moy.*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	11.2	10.6	11.0	11.7	12.0	11.8	11.7	12.9	14.6	17.0	18.0	18.5	17.8	18.5	18.2	18.0	17.7	16.8	16.5	16.0	17.5	16.0	11.8	9.8	14.8
2	8 9	9.8	6.7	5.8	5.6	5.7	3.9	3.6	3.8	3.6	3.3	2.7	2.5	2.4	1.7	1.5	1.7	2.0	1.8	2.0	2.3	2.3	2.7	2.4	3.7
3	2.0	1.7	1.3	1.3	0.8	1.1	1.8	2.5	4.0	4.5	4.5	5.6	5.7	6.0	6.6	8.0	5.7	5.3	5.1	5.4	5.5	5.6	5.6	5.3	4.2
4	5.1	5.1	5.1	5.0	4.5	3.0	4.1	6.8	7.6	8 6	9.0	10.2	10 0	10.5	10.8	11.4	9.0	7.7	6.6	6.6	4.7	4.7	4.5	4.6	6.9
5	4,8	4.7	4.8	5.5	5.3	4.0	4.0	7.2	9.0	10.0	11.8	10.7	12.0	12.1	12.0	11.0	10.2	8.5	7.5	6.3	6.9	6.5	7.5	7.5	7.9
6	7.8	8.0	8.0	8.2	7.7	8.1	9.1	11.0	13.0	13.2	14.2	15.7	16.7	17.1	17.8	17.4	16.8	14.7	12.2	11.5	11.2	11.1	10.0	10 6	12.1
7	10.8	9.3	11.0	10.0	9.5	11.0	11.5	12.2	11.8	14.6	16.8	16.0	15.8	15.5	13.8	13.0	11.0	10.0	9.0	8.1	7.8	5.7	4.7	5.1	11.0
8	6.0	7.0	7.0	7.0	7.0	7.0	7.3	7.0	7.6	7.6	8.2	8.8	8.2	8.7	7.4	6.9	6.4	6.3	6.4	6.5	6.5	6.5	6.5	6.5	7.1
9	6.4	6.3	6.2	6.0	5.8	5.8	6.5	8.7	10.2	10.8	10.0	11.0	9.5	9.1	9.7	9.0	8.7	7.0	6.4	6.0	5 9	5.7	5.5	4.9	7.6
10	4.7	4.5	3.9	3.9	3.6	3.8	5.2	6.5	8.5	9.8	10.7	12.0	12.6	10.7	12.4	11.6	10.5	9.5	8.5	8.3	8.3	8.7	8.9	9.3	8.2
1 inci onluk	67.7	67.0	65.0	64 4	61.8	61.3	65.1	78.4	90.1	99.7	106.5	111.2	110.8	110.6	110.4	107.8	97.7	87.8	80.0	7 .7	76.6	72.8	67.7	66.0	8.3
11	9.2	9.0	8.7	9.3	9.4	8.7	7.4	7.7	8.7	10.2	12.6	13.4	12.4	12.3	12.0	10.6	9.4	8.1	7.6	7.3	7.1	6.9	6.8	6.8	9.2
12	6.8	6.7	6.7	6.6	6.5	6.4	6.8	7.0	7.2	7.6	7.8	8.3	8.8	8.3	8.1	7.9	7.8	7.7	7.3	7.3	7.3	7.3	7.3	7.3	7.4
13	7.3	7.0	6.8	6.6	6.4	6.7	6.9	7.3	8.1	9.9	11.0	12.6	12.6	11.5	11.3	9.8	9.5	8.7	8.6	8.3	8.1	7.9	7.8	6.9	8.7
14	7.2	7.4	7.4	7.6	7.8	7.7	8.0	10.1	11.1	13.3	13.7	14.0	14.6	13.7	14.4	13.2	13.0	11.8	10.1	9.0	8.7	8.3	8.1	7.9	10.3
15	7.6	6.9	6.6	6.4	6.8	7.2	8.3	9.0	9.2	12.5	11.5	12.0	12.5	13.1	12.5	12.8	12.1	10.9	9.0	8.5	7.9	8 1	7.3	7.0	9.4
16	7.1	7.2	7.2	7.3	6.8	7.1	7.7	8.0	9.4	10.5	11.0	11.0	11.3	11.1	11.0	10.3	10.6	10.8	8.7	7.6	7.1	7.4	7.1	7.0	8.8
17	7 1	7.0	6.6	5.8	5.4	5.0	6.6	8.0	12.0	14.7	15.2	15.1	16.0	15.4	14.3	14.4	14.0	12.1	10.1	8 6	8.5	8.3	8.4	8.5	10.3
18	7.5	6.8	6.5	5.8	5.6	5.2	6.7	8.3	10.8	15.0	17.0	15.3	14.5	14.3	13.5	12.9	12.6	12.8	11.5	10.6	10.1	10.7	11.6	10.7	10.7
19	11.2	8.6	7.6	7.0	6.5	6.0	9.1	10.4	13.0	15.3	18.0	19.3	19.6	18.2	17.3	18.4	19.0	18.0	15.1	14.5	14.7	13.0	11.5	11.8	13.5
20	11.3	12.4	11.4	11.0	9.6	9.3	13.5	16.0	15.8	17.8	20.0	18.8	21.8	20.1	17.8	17.5	17.3	18.9	16.2	16 4	15.9	11.8	10.0	10.0	15.0
2 nci onluk	82.3	79.0	75 5	73.4	70.8	69.3	81.0	91.8	105.3	126.8	137.8	139.8	144.1	138.0	132.2	127.8	125.3	119.8	104.2	98.1	95.4	89.7	85 9	83.9	10.3
21	10.9	10.8	9.2	10.7	9.4	8.0	9.5	11.6	14.4	14.6	16.2	16.5	13.5	13.0	11.6	9.8	9.0	9.0	8.4	7.9	7.9	7.8	7.7	7.5	10.6
22	7.4	7.4	7.3	7.2	7.2	7.5	7.9	8.2	8.7	9.6	11.9	12.6	13.6	13.9	14.0	12.0	10.7	9.8	9.1	8.6	9.3	9.8	10.0	11.1	9.8
23	11.0	11.5	10.0	9.2	8.9	9.1	9.3	10.8	12.2	15.6	16.2	17.3	18.4	18.9	18.7	17.8	16.9	15.7	14.4	13.0	12.5	11.9	11.9	11.7	13.5
24	11.4	11.0	11.0	9.7	8.6	8.0	9.3	10.5	10.1	10.8	11.5	12.6	14.3	14.8	14.1	13.9	13.5	11.9	10.3	10.0	9.1	10.2	10.0	10.2	11.1
25	11.2	11.2	10.3	10.0	7.0	8.0	8.3	8.7	14.2	15.2	15.3	19.0	14.0	15.3	15.3	15.3	16.4	13.2	12.3	10.3	9.7	8.9	8.5	8.2	11.9
26	7.8	7.6	7.6	7.5	7.8	8.9	9.1	11.5	13.5	15.0	17.0	17.4	15.0	14.9	12.2	11.7	11.6	10.3	9.5	8.8	9.7	10.0	10.2	10.5	11.1
27	10.0	9.8	10.0	9.8	9.7	9.7	9.9	9.9	10.2	10.9	12.0	16.0	20.0	14.9	14.0	12.0	10.3	10.0	9.5	9.6	9.2	9.0	9.0	9.5	11.0
28	9.3	8.8	8.6	8.4	8.8	9.3	9.9	10.5	10.5	11.0	11.5	12.1	12.7	11.5	11.1	11.7	11.0	10.3	9.7	9.5	9.5	9.5	9.4	9.4	10.2
29	9.3	9.3	9.6	9.5	9.3	9.2	9.9	10.5	11.5	12.5	12.8	12.7	14.0	14.7	14 0	13.0	11.0	10.3	9.7	9.7	9.7	9.6	9.5	9.5	10.9
30	9.4	9.2	8.9	8.8	9.1	9.4	9.9	10.2	11.5	13.3	13.0	10.4	13.2	16.1	17.3	21.4	18.2	17.0	16.0	14.0	12.7	12.3	11.0	10.0	12.6
3üncü onluk	97.7	96.6	92.5	90.8	85.8	87.1	93.0	102.4	116.8	128 5	137.4	146.6	148.7	148.0	142.3	138.6	128.6	117.5	108.9	101.4	99.3	99.0	97.2	97.6	11.3
Ortalama	8.3	8.1	7.8	7.6	7.3	7.3	8.0	9.1	10.4	11.8	12.7	13.3	13.5	13.2	12.8	12.5	11.7	10.8	9.8	9.2	9.0	8.7	8.4	8.3	10.0

Sıcaklık — *Température*

Mayıs 1944 — *Mai 1944*

Gün *Dates*	SAATLER — *HEURES*																							Ortalama *Moy.*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	9.0	9.6	9.1	9.0	8.0	8.0	8.0	8.4	7.7	7.8	8 3	9.0	9.1	9.1	8.4	7.7	7.0	6.8	6.1	6.0	5.9	5.8	5.8	5.7	7.7
2	5.7	5.6	5.6	5.6	5.6	5.5	5.5	5.4	5.2	6.1	6.9	6.4	6.6	6.7	6.7	7.3	7.5	7.5	6.8	6.2	6.1	5.7	4.7	4.6	6.1
3	4.4	4.2	4.6	3.8	4.2	5.5	6.9	8.0	8.7	8.8	8.8	8.8	8.8	11.6	11.4	11.2	11.2	10.9	8.7	7.2	6.7	6.3	6.0	5.5	7.6
4	5.4	5.3	4.7	4.5	4.7	6.0	8.2	10.0	11.6	12.4	12.8	14.0	14.0	15.1	15.6	16.0	15.3	14.8	11 6	10.9	10.3	10.1	9.8	10.0	10 6
5	9.6	9.5	9.7	10.0	10.0	10.4	10.4	10.3	10.2	10.6	11.6	13.3	15.0	14.7	15.0	15.5	14.6	13.0	12.2	10.9	9.8	10.7	10.5	10.7	11.6
6	8.9	9.5	9.4	10.1	10.5	10.8	13.7	16.0	17.0	17.3	17.8	19.0	19.0	19.9	20.4	20.5	21.4	19.7	18.0	14.8	14.3	14.3	14.4	14.0	15.5
7	13.6	13.8	13.5	12.7	12.3	13.0	14.7	15.5	16.6	18.0	19.2	19.8	21.5	20.9	22.0	21.8	20.7	19.7	17.4	17.2	16.5	16.0	15.6	15.5	17.0
8	15.6	15.0	14.0	14.0	13.8	14.0	14.9	18.0	20.3	21.0	22.6	23.3	24.0	22.3	21.6	22.0	19.5	20.0	19.0	18.0	17.6	17.9	16.0	17.0	18 4
9	16.8	16.0	14.6	13.8	10.8	11.4	13.3	14.3	17.5	19.8	20.4	18.3	18.6	19 7	19.0	17.3	15.3	12.8	10.4	9.7	9.3	8.9	8.6	8.2	14.4
10	8.2	8.6	9.2	10.0	10.2	10.5	12.1	12.2	13.0	14.0	13.6	14.7	13.4	13.0	11.9	11.6	11.6	10.9	10.7	10.5	10.1	10.1	10.0	9.8	11.3
1 inci onluk	97.2	97.1	94.4	93.5	90.1	95.1	107.7	118.1	127 8	135.8	142.0	146 6	150.0	153 0	152.0	150.9	144.1	136.1	120.9	111.4	106 6	105.8	101.4	101.0	12.0
11	9.7	8.8	8.6	9.3	9.3	9.8	10.9	11.8	13.5	13.5	13.4	13.8	14.2	14.3	14.2	13.7	14.7	13.0	11.0	10.7	10.7	10.3	10.0	9.8	11.6
12	9.5	9.7	9.8	10.0	10.1	10.7	10.9	11.0	11.2	12.0	12.2	12.8	13.5	13.1	12.0	11.8	11.2	10.7	10.2	10.4	10.6	10.8	11.0	11.3	11.1
13	11.3	11.3	11.1	11.0	11.0	11.0	11.3	11.5	11.7	12.1	12.7	12.1	12.6	12.7	13.2	13.0	12.0	11.3	10.5	10.2	10.1	10.0	9.8	9.7	11.4
14	10.0	10.5	10.6	10.7	10.8	11.1	11.7	11.8	12.5	12.5	12.3	12.6	13.8	13.6	13.7	13.0	12.5	12.1	11.8	11.5	11.3	11.3	11.2	10.9	11.8
15	10.7	10.7	10.8	11.0	11.0	11.1	11.3	11.5	12.0	12.5	13.8	15.0	15.1	14.9	14.5	14.3	13.7	12.2	12.0	11.9	11.5	11.2	11.0	10.9	12.3
16	10.9	10.6	10.6	10.8	10.8	11.0	11.3	13.0	13.9	15.0	15.0	17.0	17.2	17.5	17.5	16.8	15.8	15.3	14.0	12.7	11.5	11.0	10.8	10.6	13.4
17	10.5	9.7	10.2	10.1	9 9	11.2	13.3	15.0	16.0	17.0	18.8	19.0	19.3	19.9	18.8	17.6	16.7	16.0	14.0	13.1	12.9	12.0	12.0	11.8	14.4
18	11.2	10.0	9.4	9.3	8.7	9.4	13.3	15.4	16.7	19.0	20.4	21.2	21.0	21.3	21.6	21.4	20.6	19.6	18.0	17.0	15.7	15.6	15.0	14.8	16.1
19	14.0	13.2	12.7	12.4	12.6	13.7	14.9	17.2	17.5	19.3	20.0	21.3	21.6	21.8	20.0	20.0	19.0	19.0	19.3	18.0	17.7	16.8	16.4	15.9	17.3
20	15.4	15.0	14.7	14.1	13.3	14.5	16 4	16.7	18.0	21.0	22.5	23.0	24.0	24.7	24.9	25.5	25.3	24 5	22.8	22.1	20.3	20.5	18.3	17.5	19.8
2 nci onluk	113.2	109.5	108.5	108.7	107.5	113.5	125.3	134.9	143.0	153.9	161.1	167.8	172.3	173.8	170.4	167.1	161.5	153.7	143 6	137.6	132.3	129.5	125.5	123.2	13.9
21	19.2	18.5	17.5	18.5	17 4	16.8	19.6	21.3	21.5	22.4	24.6	26.6	27.2	27.2	27.4	29.0	27.9	27.0	26 0	25.2	22.2	20.5	19.8	17.4	22.5
22	17.0	16.9	16.7	17.4	17.4	17.4	19.2	20.3	21.0	22.7	24.5	24 5	24.5	25.7	25.7	26.7	27.8	26.0	19.2	20.0	19 8	17.5	17.4	17.4	21.0
23	17.5	17.5	17.5	17.5	17.5	17.5	16.7	16.5	16.5	15.2	15.0	13.8	12 7	13.4	14.3	17.0	14.6	15.7	14.0	12.4	12.4	12.5	12.6	12.5	15.1
24	12.1	12.0	11.9	11.6	11.2	11.3	11.6	11 9	12.4	13.5	14.2	14.0	13.0	14.3	15.0	14.8	14.3	14.0	13.6	11.7	9.8	10.0	9.6	8.8	12.4
25	8.5	8.5	8.6	8.7	7.8	9.0	10.4	12.8	15.0	15.7	15.8	15.8	16.0	15.9	15.2	14.2	14.2	13.0	12.0	11.4	11.2	10.7	10.0	9.5	12.1
26	8 8	8.2	8.8	8.7	9.0	9.3	11.1	13.3	14.6	16.2	15.5	16.6	15.0	16.8	16.7	17.7	16.0	16.6	14.5	12.7	12.6	12.0	12.2	12.6	13.2
27	13.0	13.0	13.6	13.6	13.1	13.5	13.4	13.2	12.7	13.6	13.0	12.0	10 4	10.1	10.9	10.1	11.0	11.2	11.3	11.3	11.4	11.7	11.7	11.7	12.1
28	11.6	11.3	11.7	11.4	11.4	11.4	11.3	9.8	10.2	12.7	12.7	11.2	14.0	11.7	11.4	9.8	8.8	9.8	9.9	9.9	9.9	9.9	10.0	10.0	10.9
29	10.1	10.2	10.3	10.2	10.2	10.4	10.7	11.0	11.4	12.2	12.4	12.5	12.6	13.1	12.6	12.5	12.6	12.6	12.5	12.6	12.9	12.6	12.1	11.8	11.8
30	11.8	11.6	11.5	11.3	11.2	12.0	13.3	14.6	15.2	18.2	17.5	17.6	16.8	17.4	16.5	17.5	16.0	15.0	14.0	12.7	12.5	12.0	12.0	12.2	14.2
31	12.4	12.3	12.2	11.4	10.9	11.2	13.0	14.2	16.2	18.0	18.5	18.8	18.5	18.8	21.5	19.8	19.6	19.0	18.4	17.3	15.9	14.6	13.5	13.1	14.6
3 üncü onluk	142.0	140.0	140.3	140.3	137.1	139.8	150.3	158.9	166.7	180.4	183.7	183.4	180 7	184.4	187.2	189.1	182 8	179.9	165.4	157.2	150.6	144.0	140.9	137.0	14.6

Gün *Dates*	SAATLER — *HEURES*																								Ortalama *Moy.*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	12.9	12.7	12.0	12.0	13.0	14.0	16.0	17.3	19.0	20.2	22.0	22.8	22.9	22.9	24.3	24.3	24.0	22.3	21.2	18.3	18.3	18.2	17.2	17.5	18.6
2	17.5	16.4	16.5	14.8	15.0	16.5	18.3	19.3	21.0	22.0	21.2	23.3	24.3	25.1	24.8	25.9	25.0	23.7	20.2	19.4	19.4	18.6	18.1	19.0	20.2
3	18.5	18.8	18.0	17.0	16.4	17.8	19.2	19.8	20.9	21.5	22.0	22.8	23.8	24.1	23.7	24.9	26.9	24.5	23.4	21.6	20.5	20.1	21 1	18.0	21.1
4	18.3	19.3	19.5	18.7	17.0	17.8	19.7	20.8	21.7	21.8	22.0	22.2	23.0	23.1	23.1	22.9	22.0	21.0	19.4	18.9	18.3	17.3	18.2	16.0	20.1
5	14.8	16.0	16.6	16.1	16.0	16.4	16.7	17.4	17.8	17.8	18.3	18.6	18.4	20.1	19.5	19.8	19.4	17.8	16.9	16.4	16.3	16.0	16.1	15.4	17.3
6	15.8	16.1	15.9	15.4	15.7	15.7	16.9	17.8	20.0	19.8	19.8	20.3	20.4	21.2	20.4	20.6	20.3	20.6	19.0	17.3	16.6	16.2	16.9	17.0	18.2
7	16.3	16.5	16.6	17.0	17.0	16.0	17.3	19.0	21.3	23.5	24.9	25.0	23.6	22.2	24.3	24.6	23.3	19.2	20.2	19.4	19.9	21.0	21.3	22.4	20.5
8	20.6	19.3	20.3	17.5	17.0	17.2	17.7	18.3	18.4	20.0	19.4	20.2	21.0	20.4	19.2	19.2	18.5	18.8	17.4	16.5	16.3	16.4	16,3	16.3	18.4
9	16.0	16.2	15.8	15.6	16.1	16.9	16.9	17.3	18.1	20.1	21.0	20.3	18.6	18.6	19.8	19.9	19.6	18.4	17.0	16 5	16.1	15.9	15.2	15.2	17.6
10	15.2	15.0	14.8	14.2	14.7	15.4	16.6	19.0	21.0	20.6	20.6	21.1	21.2	21.7	21.3	21.8	21.5	21.0	18 4	17.0	16.7	16.2	16 0	15.7	18 2
1 inci onluk	165.9	166.3	166.0	158.8	157.9	163.7	175.3	186.0	199.2	207.3	211.2	216.6	217.2	219.4	220.4	223.9	220.5	207.3	193.1	181.9	178.4	175.9	176.4	172.5	19.0
11	15.4	15.2	15.0	14.9	14.8	15.2	16.7	19.0	19.4	20.5	20.5	21.0	20.8	20.9	21.2	21.4	21.6	21.2	19.3	17.7	16.9	16.8	16.6	16.2	18.3
12	15.4	15.1	15.0	15.0	14.9	16.0	18.1	19.0	20.4	21.5	22.2	22.3	22.4	22.1	21.5	21.2	20.7	20.1	18.2	18.0	17.8	17.5	17.1	17.2	18.7
13	17.1	17.0	17.0	16.9	16.6	17.0	18.5	20.0	20.2	21.4	22.0	22.2	21.9	21.9	21.7	23.3	22.8	22.2	20 2	18.7	17.9	17.3	18.2	17.4	19.6
14	17.6	17.2	16.4	16.2	16.8	17.8	19.6	21.1	22.3	23.1	24.0	23.7	24.2	24.1	24.1	23.7	23.1	21.8	21.0	19.4	19.1	18.5	18.2	17.9	20.5
15	17.7	17.6	17.8	18.0	18.2	18.7	20.2	21.4	21.8	22.3	22.5	23.5	23.7	23.7	23.5	23.0	22.5	23.2	21.3	19.7	19.4	19.3	19.0	18.2	20.7
16	18.2	18.1	18.1	18.0	18.8	19.1	18.9	20.0	20.2	20.2	20.0	20.4	20.5	19.5	19.0	18.2	18.3	18.3	18.2	18.0	17.9	17.8	17.7	17.4	18.8
17	17.1	16.1	16.0	16.2	16.0	16.6	18.5	20.2	22.1	23.2	22.4	22.5	22.9	23.1	23.1	22.2	21.3	20.0	18 8	17.2	16.5	15.9	15.3	14.9	19.1
18	14.7	14.4	14.4	14.3	14.3	15.1	17.4	19.0	20.5	21.0	21.9	23.2	22.5	22.9	21.4	21.2	21.0	20.0	18.5	17.0	16.4	15 9	15.8	15.3	18.3
19	15.0	15.0	15 0	15.0	14.5	15.7	18.5	20.4	20.7	23.8	23.2	23.1	22.2	21.5	22.0	22.1	21.7	20.2	19.3	17.5	16.9	16 5	16.4	16.0	18.8
20	15.9	15.8	15.4	15.3	15.6	16.3	17.9	19.3	21.0	22.5	23.0	23.3	23.3	23.5	23.8	24.7	24.0	22 3	20.4	20.2	20.3	21.3	21.2	21.0	20.3
2 nci onluk	164.1	161.5	160.1	159.8	160.5	167.5	184.3	199.4	208.6	219.5	221.7	225.2	224.4	223.2	221 3	221.0	217.0	209.3	195.2	183.4	179.1	176.8	175.5	171.5	19.3
21	21.0	22.0	20.0	21.3	17.8	18.0	21.1	23.5	30.4	28.1	28 4	29.0	29.0	27.9	23.2	22.6	22.3	25.4	24 0	22.4	22.2	21.2	21.7	21-0	23.5
22	20.9	21.2	21.4	21.3	21.1	20.8	23.5	24.5	25.3	26.0	28.2	29.4	30.0	26.3	25.8	25.8	25.6	23.8	21.0	20.0	19.4	19.0	19.0	18.6	23.3
23	18.6	18.2	17.4	17.3	17.7	18.5	20.0	21.5	23.5	23.8	25.0	26.0	26.5	26.7	26.0	27.2	26.0	25.5	22.5	21.8	22 0	21.6	20.8	20.4	22.3
24	19.2	18.7	18.4	18.1	18.0	19.1	19.6	21.5	24.5	25.5	26.2	27.0	27.7	28.9	29.2	26.5	25.8	23.7	23.0	22.0	21.7	21.0	20.9	20.5	22.8
25	20.4	20.4	19.8	20.0	19.3	20.0	20.9	23.4	23.0	21.1	21.7	21.0	22.7	21.2	22.1	21.5	20.3	19.1	18.7	18.5	18.4	18.0	17.8	17.2	20.3
26	17.3	17.5	17.5	17.6	18.0	18.6	19.4	20.0	21.0	21.4	21.4	21.4	21.7	21.9	21.0	20.8	20.8	20.0	18.5	18.4	17.1	16.9	16.3	16 0	19.2
27	15.5	15.1	15.0	14.3	14.9	15.7	17.7	18.3	19.4	21.0	22.0	22.0	22.0	22.1	21.4	22.4	21.6	20.2	19.3	17.6	17.2	16.8	16.5	15.7	18.9
28	16.4	16.5	16.0	16.1	15.4	15.7	17.6	20.3	21.6	21.3	24.3	22.8	22.9	22.9	23.0	23.2	22.3	21.0	19.8	17.9	17.5	16.4	16.6	16.1	19.3
29	16 0	15.0	14.7	14.6	14.8	15.3	18.3	21.2	22.2	24.6	25.5	22.0	23.0	21.8	23.2	25.0	22.8	22.0	20.4	19.2	18.5	17.4	16.9	16.7	19.6
30	16.5	17.2	17.0	18.0	17.8	18.0	19.7	21.1	23.1	21.4	22.3	23.0	23.0	23.1	23.5	22.9	20.6	21.0	20.0	18.4	17.6	16.7	16 2	16.2	19.8
3 üncü onluk	101.8	181.8	177.2	178.6	174.8	179.7	197.8	215.3	234.0	234.2	245.0	243.6	248.5	242.8	238.4	237.9	228.1	221.7	207.2	196.2	191.6	185.0	182.7	178.4	20.8
Ortalama	17.1	17.0	16.8	16.6	16.4	17.0	18.6	20.0	21.4	22.0	23.6	22.8	23.0	22.8	22.7	22.8	22.2	21.3	19.9	18.7	18.3	17.9	17.8	17.4	19.7

Bağıl nem — *Humidité relative*

Nisan 1944 — *Avril 1944*

Gün *Dates*	SAATLER — *HEURES*																							Ortalama *Moy.*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	63	65	59	56	58	60	69	70	60	56	48	50	46	44	46	40	39	37	40	39	32	40	85	98	**54**
2	88	88	94	93	96	94	97	97	91	92	92	100	100	95	94	96	95	90	90	93	93	92	80	75	**92**
3	74	77	77	77	73	73	71	67	57	55	47	48	51	50	51	46	54	56	55	55	64	71	72	77	**62**
4	80	83	83	80	64	72	58	60	69	65	66	56	61	56	59	58	50	50	52	57	56	61	57	55	**63**
5	57	60	65	67	69	75	80	77	73	70	62	56	54	52	51	56	63	73	66	68	69	72	70	70	**66**
6	63	57	52	51	52	50	48	47	50	47	43	38	38	33	36	39	39	40	40	40	41	41	48	43	**45**
7	41	50	40	46	48	45	44	55	50	48	50	45	45	46	50	48	50	55	60	70	70	94	97	99	**56**
8	97	95	94	91	91	91	91	93	93	88	90	80	83	81	90	95	97	94	90	87	85	85	85	85	**90**
9	85	85	85	85	85	85	85	75	66	68	72	74	73	76	76	78	77	82	84	85	85	85	86	88	**80**
10	89	89	92	93	96	95	91	89	80	73	70	68	66	75	71	74	77	81	85	87	90	91	91	90	**84**
1 inci onluk	**737**	**749**	**741**	**739**	**732**	**740**	**734**	**730**	**689**	**662**	**640**	**615**	**617**	**608**	**624**	**630**	**641**	**658**	**662**	**681**	**685**	**732**	**771**	**780**	**69**
11	89	92	90	87	86	87	95	95	93	85	79	76	76	76	73	80	84	90	94	94	97	98	97	96	**88**
12	97	97	97	96	97	98	98	98	98	97	92	91	88	90	90	90	89	90	91	93	92	92	93	93	**94**
13	93	93	93	90	91	86	88	89	86	70	55	58	51	61	65	72	77	80	80	82	83	84	82	85	**79**
14	87	89	88	91	85	87	89	88	75	74	58	40	43	50	45	52	49	53	60	69	71	72	75	77	**70**
15	85	96	95	94	94	93	92	83	77	57	69	70	69	66	61	60	68	73	88	91	96	96	98	98	**82**
16	97	97	96	95	93	91	88	79	71	80	75	74	72	73	76	76	77	68	73	81	83	75	72	72	**81**
17	67	68	70	74	76	79	87	77	57	59	48	54	55	50	59	53	52	52	57	58	61	60	63	56	**62**
18	70	71	73	78	83	86	79	80	73	65	53	61	60	64	69	71	72	54	58	65	70	64	55	55	**68**
19	55	67	75	81	88	87	77	75	63	52	41	44	48	54	55	55	51	42	58	47	54	58	65	75	**61**
20	58	57	61	67	72	77	62	66	60	56	43	42	46	52	54	53	55	56	59	62	68	80	93	91	**62**
2 nci onluk	**798**	**827**	**838**	**853**	**865**	**871**	**855**	**830**	**753**	**695**	**613**	**610**	**608**	**636**	**647**	**662**	**674**	**658**	**718**	**742**	**775**	**779**	**793**	**798**	**75**
21	89	87	94	89	92	97	95	88	75	69	63	56	69	77	84	92	98	93	97	100	100	100	100	100	**88**
22	100	100	99	99	98	97	97	97	97	97	80	80	76	76	74	80	86	90	93	93	92	91	89	80	**90**
23	75	71	79	80	81	82	89	84	73	46	44	44	60	60	57	56	63	65	67	71	74	78	79	80	**69**
24	87	83	87	100	100	100	100	97	96	89	83	73	55	51	55	53	60	65	74	68	73	55	50	45	**75**
25	38	39	43	53	80	84	78	84	53	55	54	36	47	55	55	59	47	54	64	66	73	87	91	94	**62**
26	95	95	96	94	90	83	86	81	74	70	60	61	69	70	83	90	88	92	96	96	92	90	89	86	**84**
27	87	90	90	94	94	95	96	98	97	96	92	79	71	83	83	90	94	94	95	94	95	95	95	93	**91**
28	92	91	90	93	93	91	89	88	87	87	85	82	80	83	85	81	82	84	87	89	93	94	94	93	**88**
29	96	96	97	97	97	97	97	96	92	90	89	88	80	74	73	78	85	90	94	95	95	94	94	97	**91**
30	98	97	97	96	96	95	95	93	92	89	83	100	90	82	78	60	65	70	70	78	83	87	89	85	**86**
3 üncü onluk	**857**	**849**	**872**	**895**	**921**	**921**	**922**	**906**	**836**	**788**	**733**	**699**	**697**	**711**	**727**	**739**	**768**	**797**	**837**	**850**	**870**	**871**	**870**	**853**	**82**

Bağıl nem — *Humidité relative*

Mayıs 1944 — *Mai 1944*

Gün *Jour*	SAATLER — *HEURES*																								Ortalama *Moy.*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	83	76	76	76	84	87	85	83	90	90	87	76	74	69	77	81	86	90	98	97	97	92	90	92	85
2	97	94	96	95	97	97	97	97	98	85	77	85	75	77	74	70	64	66	62	70	70	70	77	79	82
3	78	77	78	84	87	80	79	78	72	65	60	57	63	55	57	55	55	52	60	72	74	80	82	86	70
4	85	87	88	88	88	87	83	77	77	63	58	58	60	57	55	58	56	58	64	66	72	75	77	72	71
5	79	82	86	89	90	90	90	95	95	96	93	85	75	79	70	68	71	74	75	76	83	80	80	78	83
6	82	77	75	72	73	72	71	64	61	61	60	56	58	57	57	55	51	53	56	66	72	69	68	69	65
7	73	74	76	82	90	88	83	84	79	71	70	67	60	58	52	58	58	59	74	65	74	76	78	75	72
8	78	77	77	73	74	76	79	74	70	66	60	50	39	42	44	45	53	45	45	45	41	35	37	30	57
9	25	27	38	43	90	90	77	62	52	46	43	28	33	42	36	41	60	80	90	93	92	100	99	99	62
10	98	98	98	98	98	92	86	87	85	76	79	72	78	77	83	83	80	78	81	82	85	85	86	88	86
1 inci onluk	778	769	788	800	871	859	830	801	779	719	687	634	615	613	605	614	634	655	705	732	760	762	774	768	73
11	89	92	92	89	88	86	83	78	66	71	72	70	65	64	68	72	73	70	80	92	90	90	90	90	80
12	90	91	91	90	87	86	85	85	85	83	82	80	80	80	83	85	88	93	94	95	92	92	94	94	88
13	93	96	96	98	97	97	97	97	96	90	88	87	88	86	82	81	86	90	97	100	100	100	100	100	93
14	100	100	100	100	100	98	96	96	96	95	97	96	94	90	91	91	95	96	97	97	98	98	98	98	97
15	98	98	98	98	98	98	98	98	98	98	88	84	84	86	90	89	90	97	98	98	95	96	95	95	94
16	92	90	91	91	92	94	95	90	85	80	80	70	68	64	63	64	68	72	83	85	88	87	88	90	82
17	89	93	88	83	84	80	77	77	73	71	64	62	66	64	69	71	73	74	83	88	90	89	90	92	79
18	93	97	97	95	97	97	88	76	70	59	56	51	55	50	46	45	49	55	64	67	74	76	75	76	71
19	77	85	85	84	85	83	74	73	69	62	58	56	55	52	63	75	84	82	74	73	76	81	79	81	74
20	83	82	83	85	86	81	78	78	75	70	58	56	52	51	49	49	47	46	44	39	54	56	65	59	64
2 nci onluk	904	924	921	913	914	900	871	848	813	779	743	712	707	687	704	722	753	775	814	834	857	865	874	875	82
21	57	62	68	60	62	67	65	58	59	56	45	36	36	36	36	33	35	36	41	41	52	61	60	65	51
22	65	64	66	62	66	67	61	58	55	53	49	51	50	45	44	44	40	43	60	58	67	85	86	83	59
23	81	82	83	80	76	76	75	75	80	85	88	95	96	95	94	80	87	81	89	96	87	87	89	80	85
24	75	78	76	82	80	76	74	78	73	68	64	66	64	59	57	54	50	56	60	72	79	74	77	83	70
25	83	81	81	81	79	82	73	61	54	46	48	53	52	50	52	60	62	73	80	88	88	90	91	95	71
26	97	96	97	97	97	98	90	78	60	72	78	70	70	58	48	46	43	45	63	70	73	81	82	82	75
27	77	75	80	80	81	80	85	82	93	95	96	98	95	97	93	87	85	90	94	96	96	96	98	95	89
28	92	89	86	88	86	80	78	78	80	72	70	78	70	73	79	92	98	95	97	97	97	97	98	100	86
29	100	100	100	100	100	100	100	100	100	100	99	99	98	98	98	98	98	98	98	98	98	98	98	98	99
30	96	96	95	95	93	91	87	81	79	72	72	70	71	71	72	77	83	88	95	98	99	99	99	99	87
31	99	99	99	99	99	98	93	82	73	70	73	68	69	63	52	47	48	49	52	60	73	84	92	94	77
3 üncü onluk	922	922	931	924	919	915	881	831	806	789	782	784	771	745	725	718	729	754	829	874	909	952	970	974	77
Ortalama	84	84	85	85	87	86	83	80	77	74	71	69	68	66	66	66	68	70	76	79	81	83	84	84	77

Bağıl nem — *Humidité relative*

Haziran 1944 — *Juin 1944*

Gün *Dates*	SAATLER — *HEURES*																								Ortalama *Moy.*
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	95	90	97	92	90	88	81	79	70	65	60	54	50	54	52	49	48	47	50	58	60	61	63	60	67
2	60	68	73	81	79	73	70	67	60	59	62	59	57	53	59	55	52	54	59	65	62	66	71	63	64
3	63	64	68	73	76	82	74	72	67	65	69	63	60	56	55	51	51	50	55	60	72	74	65	85	65
4	80	65	57	61	78	75	70	70	63	62	65	60	52	57	57	60	62	65	72	75	71	81	81	95	68
5	94	96	94	94	94	93	87	85	78	79	76	75	74	74	73	74	75	80	83	86	88	89	90	90	84
6	89	90	90	94	93	94	87	80	68	70	74	73	71	70	72	72	75	76	84	84	88	90	89	87	82
7	88	87	83	85	76	80	77	70	61	63	60	64	62	72	70	67	72	84	78	73	63	45	40	36	69
8	41	46	49	78	85	91	92	93	88	82	86	80	80	80	84	85	89	84	93	95	96	96	96	96	83
9	96	95	94	94	94	94	92	92	91	88	78	74	74	82	78	74	76	78	83	88	91	94	94	91	87
10	91	97	97	94	64	92	92	74	68	70	65	73	72	70	75	70	65	64	67	75	86	92	94	95	81
1 inci onluk	800	798	802	846	859	865	822	782	714	703	695	675	652	668	675	657	665	682	724	759	777	788	783	798	75
11	94	92	95	96	98	95	92	85	80	78	76	75	75	73	71	71	68	64	69	76	83	82	82	84	81
12	92	99	100	99	99	99	87	75	75	62	56	55	55	58	63	71	78	80	86	88	89	90	90	90	81
13	90	90	90	91	93	92	86	82	80	79	75	75	72	69	68	53	40	37	43	50	69	71	66	67	72
14	69	68	75	91	95	92	73	55	48	44	40	51	49	54	45	50	49	54	77	91	92	92	94	95	69
15	95	95	95	95	94	94	87	86	79	78	75	69	67	63	63	62	76	67	86	90	93	93	92	93	83
16	95	95	96	95	92	87	86	81	80	75	75	73	77	79	79	82	85	80	83	85	86	87	87	89	85
17	92	94	94	94	89	84	77	68	63	60	50	57	57	52	50	50	51	58	66	76	81	83	85	87	72
18	87	87	88	88	89	87	78	63	53	46	44	34	36	40	43	48	50	56	68	77	80	82	84	87	67
19	90	89	89	90	91	89	79	70	65	60	61	63	62	65	61	61	64	70	76	85	89	89	91	92	77
20	92	95	96	96	95	91	85	79	76	73	69	67	69	69	69	66	64	71	83	68	72	56	53	50	75
2 nci onluk	896	904	918	935	935	910	830	754	699	655	621	619	619	622	612	614	625	637	737	786	834	825	824	834	76
21	48	44	65	55	74	76	62	60	45	40	38	45	51	52	69	74	77	57	58	65	63	65	62	64	59
22	60	58	56	55	57	60	59	59	50	48	40	39	37	64	66	67	67	71	85	90	92	94	93	93	65
23	91	92	97	96	96	94	87	78	71	71	71	67	64	60	62	51	52	52	59	69	66	66	74	76	73
24	78	83	78	80	86	84	79	70	50	53	48	46	45	43	35	47	53	56	58	59	58	59	60	60	61
25	61	62	65	65	67	71	80	76	60	80	85	100	80	79	78	78	84	87	87	86	85	88	89	88	78
26	91	92	92	92	94	89	77	77	67	66	65	63	58	56	60	58	53	58	65	67	68	71	72	73	72
27	74	74	76	78	74	72	60	56	54	52	50	52	54	59	55	57	59	61	62	72	79	80	83	87	66
28	83	84	84	88	88	86	77	67	60	57	49	55	56	52	48	46	45	48	54	67	69	74	75	77	66
29	76	78	78	78	76	74	68	60	53	40	43	49	51	69	75	60	62	62	77	75	67	74	79	85	67
30	90	89	89	85	85	81	77	69	62	66	68	62	62	61	53	59	66	68	69	78	83	85	85	87	74
3üncü onluk	752	756	780	772	797	787	726	672	572	573	557	578	558	595	601	597	618	620	674	728	730	756	772	790	68
Ortalama	82	82	83	85	86	85	79	74	66	64	62	62	61	63	63	62	64	65	71	76	78	79	79	80	73

Çökelek — *Précipitation*

Nisan 1944 — *Avril 1944*

Gün *Jour*	SAAT — *HEURE*												Toplam m/m	Devam Müddeti *Durée*
	0–2	2–4	4–6	6–8	8–10	10–12	12–14	14–16	16–18	18–20	20–22	22–24		
1	—	—	—	0.1	—	—	—	—	—	—	—	—	**0.1**	0/30
2	7.9	0.2	7.2	0.4	0.2	0.3	0.5	1.4	0.5	0.3	—	—	**18.9**	12/15
10	—	—	—	—	—	—	—	—	—	0.4	0.2	—	**0.6**	1/30
12	—	—	0.4	1.4	—	—	—	—	—	—	—	—	**1.8**	2/30
27	—	1.1	—	0.2	1.1	0.5	—	—	—	—	—	—	**2.9**	2/15
29	2.2	1.2	—	—	—	—	—	—	—	0.2	—	0.4	**4.0**	2/00
30	2.7	0.8	0.4	0.6	0.1	0.7	—	—	—	—	—	0.2	**5.5**	5/00
Toplam	—	—	—	—	—	—	—	—	—	—	—	—	**33.8**	—

Mayıs 1944 — *Mai 1944*

1	—	—	—	—	—	—	—	—	—	3.1	2.0	0.6	**5.7**	5/45
2	0.8	0.2	1.2	1.8	0.7	—	0.1	0.1	—	—	—	—	**4.9**	10/30
5	—	—	—	0.4	0.2	0.1	—	—	—	—	—	—	**0.7**	2/00
14	0.1	0.1	0.1	—	—	—	—	—	—	—	—	—	**0.3**	4/00
23	—	—	—	1.3	2.5	3.5	4.8	0.2	—	3.6	7.4	1.5	**24.8**	12/30
27	—	—	—	0.1	3.0	3.2	0.8	1.0	—	0.5	0.6	1.0	**10.2**	12/00
28	—	—	—	—	—	—	—	0.5	0.5	0.3	1.0	—	**2.3**	3/15
29	0.6	1.3	3.5	4.7	4.0	1.5	1.5	3.0	6.1	1.5	0.1	—	**27.8**	21/00
Toplam	—	—	—	—	—	—	—	—	—	—	—	—	**76.7**	—

Haziran 1944 — *Juin 1944*

25	—	—	—	—	—	—	0.1	0.2	—	—	—	—	**0.3**	0/30

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	SSW 3	SSW 3	S 2	S 2	S 3	S 3	SSE 4	SE 4	S 5	S 4	S 8	S 5
2	SSW 17	SSW 16	NW 7	NNW 3	NNW 1	SW 2	SWW 5	W 4	NNW 5	NNW 3	N 5	N 6
3	NW 8	NW 5	NW 5	NW 6	NW 6	NW 5	NW 5	NW 6	NW 7	NW 8	NW 10	NW 6
4	SW 9	SW 8	SW 4	W 5	NWW 2	NWW 2	W 1	SW 7	SW 8	SW 8	SW 7	SW 6
5	NEE 0	NEE 1	NEE 0	NEE 0	NEE 0	NEE 0	NE 4	NE 4	NE 4	N 2	N 2	N 6
6	SEE 5	SEE 4	SEE 3	SEE 4	SEE 3	SEE 1	SEE 1	SEE 0	SSE 0	SSE 1	SSE 3	SSE 2
7	SEE 0	NE 1	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	SSW 1	SSW 2	SSW 2	NNE 6
8	NNE 5	NNE 6	NNE 6	NNE 8	NNE 6	NNE 4	NNE 6	NNE 4	NNE 4	N 7	N 5	N 5
9	SE 0	SE 0	SEE 1	E 0	E 0	SE 3	SSE 4	SSE 8	SSE 0	NE 1	NNW 4	NNW 1
10	E 4	E 6	E 4	E 5	E 6	E 6	E 7	E 5	E 2	E 0	N 1	N 1
11	NEE 3	E 1	E 2	E 2	E 1	NEE 2	NNE 4	NNE 4	NNE 4	NNE 4	NNE 6	NNE 7
12	NNE 7	NNE 8	NNE 8	NNE 7	NNE 6	NNE 8	NNE 8	NNE 5	NNE 5	NNE 6	NNE 9	NNE 8
13	N 5	N 3	N 4	N 4	N 4	N 5	N 0	N 0	N 2	N 3	N 3	N 2
14	N 0	N 0	NE 0	NE 1	NE 0	NE 0	NE 0	NE 0	N 2	N 5	N 7	N 8
15	NNE 5	NNE 5	NNE 6	NNE 5	NNE 5	NNE 8	NNE 8	NNE 6	NNE 6	NNE 8	NNE 9	NNE 8
16	NNE 7	NNE 8	NNE 7	NNE 6	NNE 5	NNE 4	NE 4	NEE 3	NEE 4	N 6	N 8	N 10
17	E 2	NEE 2	NEE 3	E 5	E 2	NEE 1	NEE 0	E 0	NEE 1	NEE 2	SWW 5	N 5
18	NEE 2	NEE 3	NE 3	NE 3	NE 4	NE 3	NE 3	NNE 3	NNE 3	NNE 3	NNE 4	NNE 4
19	E 2	NE 4	NE 4	NE 4	NE 3	NEE 1	SEE 2	SEE 2	SEE 1	NEE 2	NNE 2	NNE 2
20	SE 0	SE 0	SE 0	NE 0	NEE 0	NEE 0	SE 1	SE 0	SW 2	SW 0	SW 3	SW 4
21	NE 4	NE 3	NE 3	NE 3	NE 5	NE 5	NE 5	NE 5	NNE 5	NNE 6	NNE 8	NNE 10
22	NNE 5	NNE 5	NNE 4	NNE 6	NNE 3	NNE 4	NNE 4	NNE 3	NNE 3	NNE 3	NNE 2	NNE 1
23	NNE 6	NE 3	NNE 3	NE 1	NE 2	NE 1	NNE 3	NNE 7	NNE 6	NNE 8	NNE 5	NNE 6
24	NE 2	NE 1	NE 1	NE 2	NE 3	NE 2	NNE 2	NNE 4	NNE 6	NNE 7	NNE 6	NNE 7
25	NEE 3	NEE 2	NEE 1	NEE 2	NE 4	NNE 3	NNE 4	NNE 5	NNE 7	NNE 6	NNE 6	NNE 9
26	NNE 3	NNE 2	NNE 2	NE 4	NEE 2	NEE 3	NNE 2	NNE 3	NNE 7	NNE 7	NNE 6	NNE 8
27	N 3	NEE 0	SSW 6	NE 3	NNE 2	NNE 3	NNE 2	NNE 4	NNE 4	NNE 1	NNE 0	S 6
28	NNE 6	NNE 5	NNE 5	NNE 5	NNE 5	NNE 5	NNE 5	NNE 5	NNE 5	NNE 3	NNE 4	NNE 5
29	NE 7	NE 6	NE 3	NE 1	NNE 3	NNE 2	NNE 2	NNE 2	NNE 1	NNE 3	NNE 3	NNE 5
30	NE 3	NE 4	NE 4	NE 4	NE 4	NE 4	NE 7	NE 5	NE 8	NE 8	NE 5	NE 5
Galip yön	NE	NE	NE	NE	NE	NE	NE	NE	NNE	NNE	N	N

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
S 5	S 4	S 2	SSW 3	SW 2	SW 4	SSW 4	S 6	S 7	S 11	S 15	S 9	1
N 5	N 5	N 7	N 6	N 1	NEE 1	NEE 0	NEE 2	W 3	SWW 5	NWW 7	NWW 7	2
NW 5	NW 4	SWW 4	SWW 7	SSW 8	SSW 7	SSW 7	SW 5	SW 5	SW 7	SW 9	SW 7	3
SW 8	SW 8	SW 1	SW 4	N 0	NE 1	E 2	SEE 3	SEE 4	SEE 4	NEE 1	NEE 0	4
N 4	N 5	N 5	N 4	NNE 3	NNE 3	NEE 4	SEE 6	SEE 4	SEE 3	SEE 5	SEE 5	5
SSE 3	SSE 2	SSE 1	SSE 1	SSE 0	SEE 4	SEE 5	SEE 5	SEE 5	SEE 3	SEE 2	SEE 4	6
NNE 7	NNE 6	NNE 7	NNE 6	NNE 6	NNE 2	NNE 4	NNE 5	NNE 4	NNE 4	NNE 6	NNE 6	7
N 4	N 5	N 5	NNE 5	NNE 5	NE 6	NE 5	NE 6	NEE 5	NEE 3	NEE 1	SEE 1	8
N 5	N 6	NNE 6	NE 6	NE 5	NE 6	E 6	E 5	E 6	E 5	E 6	E 3	9
NNE 1	NEE 1	SSE 2	SEE 0	NEE 3	NE 3	NE 2	NEE 3	NEE 2	E 3	E 3	E 5	10
NNE 9	NNE 12	NNE 11	NNE 12	NNE 11	NNE 9	NNE 9	NNE 8	NNE 7	NNE 8	NNE 8	NNE 8	11
NNE 8	NNE 9	NNE 8	NNE 8	NNE 7	NNE 7	NNE 5	NNE 5	NNE 4	NNE 4	N 4	N 4	12
N 5	N 6	N 6	N 6	N 5	N 2	NNE 1	NNE 0	NNE 0	NE 0	NE 0	NE 0	13
N 8	NNE 9	NNE 7	NNE 8	NNE 6	NE 5	NEE 5	NEE 4	NEE 4	NE 4	NE 4	NE 4	14
NNE 8	NNE 10	NNE 10	NNE 10	NNE 9	NNE 8	NNE 7	NNE 6	NNE 5	NNE 6	NNE 6	NNE 6	15
N 11	N 11	N 11	N 6	NE 5	NE 3	NEE 3	NEE 3	SEE 3	SEE 4	SEE 3	SEE 3	16
NNE 8	NNE 9	NNE 8	NNE 6	NNE 4	NNE 4	E 5	E 4	E 3	E 4	E 4	E 3	17
NNE 8	NNE 10	NNE 8	NNE 7	NNE 5	NE 4	NEE 3	E 5	E 5	E 3	E 3	E 3	18
NNE 2	NEE 3	NE 3	NEE 1	NEE 1	NEE 3	SEE 3	SEE 1	SEE 0	NE 1	NE 0	NE 0	19
SW 1	SW 0	SW 0	SW 1	SW 0	SW 0	SW 0	NNE 4	NNE 4	NE 4	NE 4	NE 4	20
NNE 12	NNE 10	NNE 9	NNE 10	NNE 9	NNE 8	NNE 7	NNE 9	NNE 9	NNE 9	NNE 4	NNE 6	21
NNE 2	NNE 1	NNE 3	NNE 5	NNE 4	NNE 3	NNE 2	NNE 1	NNE 2	NNE 2	SW 4	NNE 4	22
NNE 5	NNE 6	NNE 10	NNE 9	NE 11	NE 11	NE 9	E 5	E 6	NNE 4	NNE 3	NNE 4	23
NNE 7	NNE 6	NNE 7	NNE 6	NNE 5	NNE 6	NE 4	NE 5	NEE 4	NEE 3	NEE 4	NEE 3	24
NNE 6	NNE 8	NNE 6	NNE 5	NNE 4	NNE 5	NE 4	NE 4	NNE 3	NNE 5	NNE 3	NNE 4	25
NNE 9	NNE 7	NNE 9	NNE 5	NNE 6	NNE 5	NNE 3	NNE 4	NNE 5	S 1	S 6	NE 6	26
N 1	NNE 5	NNE 6	NNE 6	NNE 5	NNE 8	NNE 7	NNE 8	NNE 3	NNE 4	NNE 4	NNE 5	27
N 6	N 7	N 7	N 5	NE 6	NE 7	NE 5	NE 6	NE 7	NE 6	NE 7	NE 7	28
NNE 5	NNE 7	NNE 6	NNE 6	NNE 5	NNE 6	NNE 4	NNE 4	NNE 4	NNE 4	NF 3	NE 2	29
E 5	NNE 0	NNE 2	NWW 2	NWW 12	NWW 8	NWW 6	NWW 5	NWW 7	NWW 8	NWW 8	NWW 9	30
NNE	NNE	NNE	NNE	NNE	NNE	NE	NE	NE	NE	NE	NE	Galip yön

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	NNE 7	NNE 9	NNE 9	NNE 8	NE 9	NE 7	NE 8	NE 10	NE 10	NE 10	NE 6	NE 6
2	NNE 12	NNE 8	NNE 8	NNE 6	NNE 5	NNE 7	NNE 7	NE 5	NE 4	NE 3	NE 1	NE 1
3	NNE 6	NNE 5	NNE 6	NNE 6	NNE 2	NE 3	SEE 4	SEE 4	SEE 4	SEE 4	SEE 4	SEE 2
4	SWW 3	SWW 2	SWW 4	SWW 2	SWW 1	SWW 0	SWW 0	SWW 2	SWW 2	SWW 0	SW 3	SW 3
5	SWW 0	SWW 3	SWW 2	W 1	NNE 2	NEE 2	E 4	SEE 5	SEE 4	SE 4	SE 4	SE 4
6	S 4	S 4	S 3	S 2	S 1	S 1	S 0	S 0	S 1	S 1	S 1	S 2
7	S 3	S 3	S 2	S 1	S 0	S 0	S 1	S 0	SE 1	SE 2	SSE 3	SSE 0
8	NE 4	NNE 4	NNE 5	NE 4	NE 4	NEE 4	SEE 4	SEE 4	SEE 3	SEE 4	SE 3	NEE 1
9	NNE 8	NNE 4	NNE 8	NNE 8	NNE 6	NE 6	NE 5	NE 6	NE 5	NE 7	NE 6	NE 6
10	NE 9	NE 10	NE 11	NE 10	NE 12	NE 12	NE 8	NE 7	NE 7	NE 6	NE 5	NE 6
11	NNE 8	NNE 9	NNE 8	NNE 8	NE 8	NE 9	NE 8	NE 9	NE 9	NE 8	NE 7	NE 6
12	NE 8	NE 8	NE 8	NE 7	NE 9	NE 8	NE 6	NE 6	NE 7	NE 8	NE 8	NE 6
13	NNE 5	NNE 7	NNE 6	NNE 6	NE 5	NE 7	NE 5	NE 7	NE 6	NEE 1	NEE 1	NEE 1
14	NNE 6	NNE 6	NNE 6	NNE 5	NNE 7	NE 9	NE 6	NEE 6	SE 6	NEE 3	NE 1	NNE 3
15	NNE 5	NNE 5	NNE 5	NNE 3	NNE 3	NNE 4	NNE 5	NEE 3	NEE 4	NEE 4	NEE 6	NEE 3
16	NNE 4	NNE 5	NNE 6	NNE 6	NNE 4	NNE 3	NE 3	SEE 2	SEE 3	SEE 2	E 1	E 1
17	SSE 0	W 2	N 6	N 6	NNE 6	NNE 5	NE 4	SEE 4	SEE 3	SEE 1	NEE 1	NEE 1
18	W 3	NNE 4	NNE 5	NNE 4	NNE 4	NNE 2	NE 2	NE 1	NE 0	NE 0	NE 0	NE 1
19	SSE 2	SSE 4	S 0	S 0	NE 1	SEE 0	SEE 0	SEE 1	SEE 3	SEE 0	SEE 2	SEE 0
20	SWW 4	SWW 3	SWW 2	SWW 2	SWW 2	SWW 2	SWW 0	SWW 0	SSE 5	SSE 6	SSW 2	SSW 1
21	SWW 3	SWW 3	SWW 2	SWW 0	SWW 2	SWW 0	SWW 1	SWW 0	SWW 0	SWW 1	SW 3	SW 4
22	SWW 7	SWW 4	SWW 4	SWW 2	SWW 2	SWW 1	SWW 2	SW 3	SW 5	SW 6	SW 5	SW 5
23	S 3	S 2	S 4	S 2	S 4	SSW 0	N 2	N 8	NE 4	NE 3	NNE 4	NNE 11
24	NNE 5	NNE 5	NNE 5	NNE 4	NNE 4	NNE 2	NNE 2	NE 2	NEE 4	SEE 5	SEE 3	SEE 3
25	NNE 5	NNE 5	NNE 6	NNE 4	NNE 4	NNE 4	NE 4	NE 3	NE 3	NE 3	NE 2	NE 2
26	SWW 3	W 2	SWW 3	NW 0	NNE 2	NE 0	NNE 1	SW 2	SW 2	SW 2	SW 2	SWW 3
27	NE 14	NE 15	NE 11	NE 11	NE 10	NE 8	NE 8	NE 6	NE 5	NE 5	NE 7	NE 8
28	NEE 5	NEE 7	NEE 5	NEE 8	NEE 9	NEE 5	NEE 4	NEE 5	NEE 3	NEE 1	E 0	E 0
29	NEE 6	NEE 7	NEE 6	NEE 5	NEE 6	NEE 6	NEE 7	NEE 8	NEE 7	NEE 8	NEE 8	NEE 3
30	NE 6	NE 5	NE 4	NE 5	NE 5	NE 6	NE 3	NEE 2	E 2	E 2	E 2	E 2
31	NW 3	NW 0	NNE 1	NE 4	NE 3	NE 2	NE 0	NE 0	NE 0	N 1	N 1	N 2
Galip yön	NNE	NNE	NNE	NNE	NNE	NE	NE	NEE	E	E	E	NEE

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
W 6	NW 4	NW 4	NW 1	N 3	NNE 3	NNE 4	NNE 4	NNE 4	NNE 6	NNE 5	NNE 5	1
E 7	NE 7	NE 6	NNE 6	NNE 8	NNE 9	NNE 9	NNE 11	NNE 11	NNE 12	NNE 10	NNE 10	2
E 1	NE 1	NE 2	NE 1	NE 0	NE 0	NEE 0	NNE 2	NNE 4	NNE 4	NNE 5	NNE 4	3
E 3	SEE 0	SEE 5	SEE 0	SEE 0	SEE 0	SEE 0	SEE 0	SWW 0	SWW 1	SWW 3	SWW 3	4
V 3	SW 3	SWW 3	SW 3	SW 4	SWW 4	SWW 4	W 3	SWW 2	SWW 2	SWW 1	SSW 1	5
3	SE 5	SE 4	SE 4	SE 3	SE 1	SE 0	SE 0	SE 1	S 2	S 2	S 2	6
2	S 1	S 2	S 2	S 2	S 2	S 2	S 2	S 2	S 3	S 3	S 3	7
E 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 1	S 1	S 0	8
3	E 2	NEE 3	NEE 5	NEE 4	NEE 5	NEE 3	NE 0	NE 1	NE 3	NNE 3	NNE 10	9
E 6	NE 8	NE 5	NE 8	NE 9	NE 7	NNE 5	NNE 7	NNE 8	NE 9	NE 10	NE 10	10
E 6	NE 5	NE 6	NE 6	NE 5	NE 4	NE 4	NE 5	NE 7	NNE 6	NNE 8	NNE 8	11
E 5	NE 6	NE 4	NE 5	NE 6	NE 6	NE 8	NE 7	NE 8	NE 8	NE 7	NE 7	12
E 5	NE 5	NE 5	NE 4	NE 4	NE 3	NE 4	NE 5	NE 4	NE 7	NNE 6	NNE 5	13
EE 2	NEE 1	NEE 1	NEE 1	NEE 2	NEE 3	NE 3	NNE 3	NNE 4	NNE 5	NNE 4	NNE 5	14
NE 3	NE 5	NNE 4	NE 4	NNE 2	NNE 3	NNE 2	NNE 3	NNE 2	NNE 3	NNE 4	NNE 5	15
EE 3	NEE 4	NEE 2	NEE 0	NEE 0	NEE 2	NNE 2	NNE 2	NNE 2	NNE 2	NNE 2	NNE 2	16
EE 0	SEE 0	SEE 1	SEE 1	SEE 0	SEE 0	SEE 0	SEE 0	SEE 1	SE 2	SE 1	SSE 3	17
EE 1	NEE 3	NEE 1	NEE 1	SEE 1	SEE 3	SEE 0	SEE 0	SE 1	N 1	N 3	N 3	18
E 0	NE 0	NE 0	NE 0	NEE 0	NEE 2	E 2	SEE 2	SE 4	SE 4	SE 4	SSE 3	19
EE 0	SEE 1	SEE 1	SEE 1	SEE 3	SE 4	SE 3	SE 3	SE 4	SWW 4	SWW 4	SWW 3	20
3	SSW 1	SSW 2	SSW 4	SW 1	SW 2	SW 3	SW 4	W 2	SWW 3	SW 4	SW 6	21
WW 7	SWW 5	SWW 4	SWW 7	SWW 6	SWW 6	SWW 6	SWW 7	SWW 6	SWW 7	SWW 5	SWW 6	22
W 8	SW 7	SWW 4	NNE 3	NNE 2	NE 1	E 1	S 1	W 2	W 4	SW 0	SW 4	23
NE 11	NNE 10	NNE 11	NNE 8	NNE 9	NNE 7	NNE 6	NNE 8	NNE 6	NNE 5	NNE 5	NNE 6	24
EE 3	SEE 3	SEE 2	SEE 2	SEE 0	SEE 0	SEE 0	NE 0	NNE 0	NNE 3	NNE 5	NNE 5	25
E 1	NE 0	NE 0	NE 0	NE 1	NE 1	NE 1	NE 0	N 0	N 2	SWW 3	SWW 3	26
W 4	SW 5	SW 4	SW 7	SW 5	SW 5	SW 4	NNW 4	NW 3	SW 3	SW 7	N 12	27
EE 9	NEE 8	NEE 7	NEE 7	NEE 7	NEE 8	NEE 6	NEE 6	NEE 7	NEE 8	NEE 8	NEE 7	28
0	NEE 0	NEE 0	NEE 0	NEE 0	SEE 1	SEE 1	SEE 1	NNE 0	NE 2	NEE 5	NEE 4	29
EE 2	NEE 3	NEE 3	E 2	SE 2	SE 3	E 1	NE 2	NE 1	NE 2	NE 0	NE 3	30
1	E 0	E 1	SE 1	SE 0	SE 0	SE 0	SE 0	NNE 0	N 0	N 1	N 1	31
	E	E	E	E	E	E	NEE	NE	NNE	NNE	NNE	Galip yön

Gün *Jour*	SAAT — *HEURE*											
	1	2	3	4	5	6	7	8	9	10	11	12
1	N 2	N 2	N 2	N 3	N 3	NNW 2	NNW 2	NNW 1	NNW 3	NNW 4	NNW 5	NNW 5
2	N 1	N 2	NE 2	NE 2	NE 3	E 2	S 3	SW 3	SW 3	SW 4	SW 4	SW 3
3	SSW 2	S 2	SSW 2	SSW 2	S 2	S 2	S 3	SSW 3	SSW 3	SSW 3	SW 3	SW 3
4	NNE 3	NE 5	NEE 3	NEE 0	N 2	N 1	NNE 1	N 4	N 4	N 5	N 6	N 6
5	NNE 3	NNE 6	NNE 6	NNE 5	NNE 5	NNE 5	NNE 8	NNE 8	N 6	N 7	N 9	N 9
6	NNE 3	N 4	NNE 4	N 3	NNE 3	NNE 2	NNE 2	N 3	NE 3	N 3	N 5	N 6
7	E 2	SEE 3	E 2	E 1	NE 1	NE 1	NE 2	NNE 2	NNE 1	N 0	N 2	N 3
8	NE 3	E 3	NNE 5	NNE 5	N 4	N 5	N 7	N 6	N 5	N 4	N 6	N 6
9	N 5	N 3	N 4	N 5	N 4	N 3	N 5	N 4	N 3	N 4	N 4	N 5
10	NE 1	NE 3	NNE 2	NNE 2	NE 2	NE 3	E 2	E 1	N 1	N 4	N 6	N 6
11	NE 3	NE 3	NE 3	NE 4	NE 4	NE 4	NE 2	N 3	N 2	N 5	N 5	N 5
12	NNE 3	NNE 4	NNE 3	NNE 3	NE 3	NNE 4	NNE 2	N 2	N 4	N 4	N 6	N 7
13	NE 5	NE 5	NE 3	NE 3	NNE 2	NNE 3	N 4	N 3	N 5	N 5	N 6	N 7
14	NNE 2	NNE 3	NNE 3	NNE 3	NNE 4	NNE 5	NNE 6	NNE 5	N 4	N 5	N 7	N 7
15	NNE 4	NNE 4	NNE 4	NNE 5	NNE 6	NNE 5	N 5	N 4	N 5	N 6	N 6	N 6
16	NNE 3	NNE 3	N 1	N 3	N 5	N 5	N 4	N 8	N 10	NNW 13	NNW 13	NNW 12
17	NNE 0	NNE 0	NNE 1	NNE 0	NNE 3	NNE 3	NNE 2	NNE 4	NNE 3	NNE 3	N 5	N 4
18	NEE 5	NEE 3	NEE 4	NEE 4	NEE 3	NEE 3	NEE 5	NEE 4	NEE 6	NE 5	NE 7	NE 7
19	NNE 3	NNE 2	NNE 3	NNE 3	NE 3	NE 2	NNE 3	NNE 4	NNE 3	NEE 3	NNW 4	NNW 4
20	N 1	NNE 3	N 3	N 2	NE 4	NEE 3	NNE 3	NNW 2	NNW 2	NNW 3	NNW 5	NNW 5
21	E 3	E 5	NEE 3	E 3	E 1	N 3	N 2	S 3	SEE 2	SWW 0	E 1	N 2
22	E 2	E 2	E 1	E 1	E 0	E 0	E 0	SSE	S 1	SSW 3	SSW 3	SSW 2
23	E 2	SE 3	NNW 2	NNW 1	NNW 1	NNW 0	NNW 0	NNW 0	SWW 0	SW 1	SW 3	SW 3
24	N 4	N 4	NNE 4	NNE 3	NNW 1	SWW 1	SE 1	SSW 0	SW 0	SW 2	SW 3	SW 3
25	SEE 1	SEE 0	SEE 0	SEE 0	SEE 1	SEE 2	SSW 3	SW 0	NNW 5	NNW 5	NNW 8	NNW 6
26	NE 1	NNE 4	NNE 5	NNE 4	NNE 5	NNE 5	NNE 7	NNE 8	NNE 9	NNE 10	NNE 13	NNE 14
27	NE 4	NE 3	NE 4	NE 3	NE 4	NNE 3	NNE 5	NNE 6	NNE 5	NNE 5	NNE 6	NNE 4
28	NE 2	NE 3	NE 3	E 4	E 3	E 0	E 0	E 0	NNE 0	N 0	N 0	N 4
29	SEE 3	SEE 3	SEE 3	SEE 3	SEE 1	SEE 1	SEE 0	SEE 0	SW 1	SW 2	SW 2	SW 3
30	NE 3	NNE 4	NNE 2	NE 3	NE 3	NE 2	NE 2	NE 4	N 3	N 5	N 5	N 4
Galip yön	NE	NE	NE	NE	NE	NNE	NNE	NNE	N	N	N	N

SAAT — *HEURE*												Gün *Jour*
13	14	15	16	17	18	19	20	21	22	23	24	
SW 4	SW 4	SW 3	SW 3	SW 3	SW 2	SW 2	SW 2	SW 2	SW 2	N 1	N 1	1
SW 4	SW 3	SW 3	SW 2	SW 2	SW 2	SW 3	S 3	S 1	SW 3	SSW 3	SSW 2	2
SW 3	SW 3	SW 3	SW 1	N 1	N 1	E 1	E 1	E 1	E 1	E 1	NNE 4	3
N 6	N 6	N 6	N 5	N 5	NNE 4	NE 3	NEE 4	NEE 4	NNE 1	NNE 2	NNE 2	4
NNE	NNE	NNE	NE	NE	NE	NNE	NNE	NNE	NNE	NNE	NNE	5
N 9	N 10	N 11	N 8	N 6	N 8	NE 6	E 6	E 5	E 4	E 4	NEE 3	6
N 6	N 5	N 3	N 3	N 7	N 5	NE 4	NE 5	SEE 6	SEE 4	SEE 5	SEE 6	7
N 7	N 6	N 11	N 5	N 3	N 7	N 7	N 6	N 6	N 7	N 7	N 6	8
N 7	N 5	N 7	N 7	N 8	NNE 6	NNE 5	NNE 5	NNE 5	NE 2	NE 1	NE 1	9
N 6	N 6	N 7	N 6	NNE 5	NNE 5	NNE 5	NNE 5	NNE 5	NE 4	NE 2	NE 3	10
N 7	N 6	N 6	N 6	N 7	NE 5	NE 5	NEE 5	NE 5	NE 5	NE 4	NE 3	11
N 7	N 7	N 7	N 8	N 7	N 5	NNE 5	NNE 7	NNE 5	NNE 6	NNE 6	NNE 5	12
N 7	N 8	N 7	N 8	NEE 9	NEE 6	NEE 5	NEE 5	NNE 5	NNE 2	NNE 3	NNE 3	13
N 6	N 7	N 7	N 6	N 5	N 5	N 6	NNE 6	NNE 5	NNE 5	NNE 5	NNE 5	14
N 7	N 7	N 5	N 7	N 5	N 7	N 4	NNE 4	NNE 3	NNE 3	NNE 3	NNE 2	15
NNW 10	NNW 8	NNW 10	NNW 8	NNW 6	NNW 5	NNW 5	NNE 2	NNE 2	NNE 0	NNE 0	NNE 0	16
N 5	N 6	NNE 6	NNE 7	NNE 7	NNE 6	NNE 4	NEE 4	NEE 6	NEE 5	NEE 4	NEE 3	17
NNE 8	NNE 7	NNE 8	NNE 7	NNE 5	NNE 6	NNE 6	NNE 5	NNE 4	NNE 4	NNE 3	NNE 3	18
NNW 5	NNW 5	NNW 5	NNE 6	NNE 7	NNE 7	NNE 7	NNE 6	N 5	N 4	N 4	N 4	19
NNW 6	NNW 5	NNW 5	NNW 4	NNW 4	NNW 4	N 4	NE 5	NEE 4	E 5	E 5	E 3	20
NNW 3	NNW 6	NNW 7	NNW 4	N 2	E 4	E 2	E 4	E 5	NEE 3	NEE 3	SEE 2	21
SSW 2	SW 4	NNW 5	NNW 4	NNW 4	N 5	N 4	N 7	N 5	N 4	NNE 4	NNE 3	22
SW 3	SW 2	SW 3	SW 2	SSW 2	SSW 1	SSW 0	SSW 1	SSW 0	SSW 0	S 0	SSW 0	23
SW 2	SW 2	SW 2	NNW 2	NE 3	SEE 4	SEE 4	SEE 5	SEE 4	SEE 3	SEE 2	SEE 2	24
N 5	N 5	N 6	N 6	N 7	N 7	N 8	N 6	N 6	N 5	N 4	NNE 3	25
NNE 12	NNE 11	NNE 12	NNE 12	NNE 12	NNE 11	NNE 7	NNE 7	NNE 6	NNE 6	NNE 6	NNE 4	26
NNE 8	NNE 8	NNE 7	NNE 7	NNE 7	NNE 7	NNE 5	NNE 5	NNE 4	NE 3	NE 3	NE 1	27
N 7	N 6	N 6	NE 6	NE 5	SEE 4	SEE 3	E 2	E 2	SEE 3	SEE 2	SEE 3	28
SW 2	SSW 0	NW 0	NW 0	NW 0	NW 0	N 2	NNE 1	N 2	E 4	E 3	NNE 4	29
N 5	N 6	N 5	N 5	N 5	N 5	NE 3	NE 3	NEE 3	SEE 3	SEE 3	SEE 4	30
NNW	NNW	N	N	N	NNE	NNE	NE	NE	NE	NE	NE	Galip yön

Güneşlenme — *Insolation*

Nisan 1944 — *Avril 194*

Gün *Jour*	SAAT — *HEURE*														Toplam *Total*
	5—6	6—7	7—8	8—9	9—10	10—11	11—12	12—13	13—14	14—15	15—16	16—17	17—18	18—19	
1	—	—	—	—	0.1	0.2	0.1	—	—	—	—	—	—	—	0.4
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	—	—	0.2	0.8	0.6	0.9	0.6	0.1	—	0.4	0.6	0.6	0.7	—	5.5
4	—	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	1.0	0.8	—	—	10.4
5	—	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	—	11.4
6	—	0.3	0.9	1.0	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	—	10.6
7	—	—	—	—	—	0.9	1.0	1.0	1.0	1.0	0.9	0.4	0.2	—	6.4
8	—	—	0.6	0.6	0.3	—	—	—	—	—	—	—	—	—	1.5
9															
10															
1 inci onluk															
11															
12															
13															
14															
15															
16															
17															
18															
19	—	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	—	11.4
20	—	—	0.8	0.8	0.6	0.1	0.6	0.4	—	—	0.2	0.2	0.3	—	4.0
2 nci onluk															
21	—	0.5	1.0	0.9	0.6	0.7	1.0	1.0	1.0	0.6	—	—	—	—	7.3
22	—	—	—	—	0.2	0.8	0.1	—	—	0.3	—	—	—	—	1.4
23	0.2	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	12.4
24	—	0.2	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	11.7
25	—	—	0.4	0.6	0.9	1.0	0.8	0.7	1.0	1.0	1.0	1.0	1.0	0.4	9.8
26	0.2	0.8	1.0	1.0	0.8	1.0	0.9	0.8	0.9	0.8	0.1	0.9	0.3	—	9.5
27	—	—	—	—	—	—	0.1	0.9	1.0	0.9	—	—	0.1	—	3.0
28	—	—	—	—	—	—	0.3	0.8	0.3	—	0.1	—	—	—	1.5
29	—	—	—	—	—	0.1	—	0.7	1.0	0.8	1.0	0.2	—	—	3.8
30	—	—	—	0.3	0.5	—	—	0.3	1.0	1.0	0.9	0.5	0.6	0.4	5.5
3 üncü onluk	0.4	2.5	4.3	4.8	5.0	5.6	5.2	7.2	8.2	7.4	5.1	4.6	4.0	1.6	65.9
Toplam															

Güneşlenme — *Insolation*

Mayıs 1944 — *Mai 1944*

Gün *Jour*	SAAT — *HEURE*															Toplam *Total*
	5—6	6—7	7—8	8—9	9—10	10—11	11—12	12—13	13—14	14—15	15—16	16—17	17—18	18—19	19—20	
1	—	—	—	—	—	—	—	—	0.5	—	—	—	—	—	—	0.5
2	—	—	—	—	—	—	—	—	—	—	—	—	—	0.4	—	0.4
3	—	—	—	—	—	—	—	—	0.7	1.0	1.0	1.0	1.0	0.6	—	5.3
4	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	—	12.9
5	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.7	—	13.1
6	—	—	—	0.2	0.2	—	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	8.1
7	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	—	13.1
8	0.3	1.0	1.0	1.0	1.0	1.0	1.0	0.7	1.0	1.0	1.0	1.0	0.9	—	—	11.9
9	—	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.1	—	11.8
10	0.1	1.0	1.0	1.0	1.0	0.5	1.0	0.9	0.1	—	—	—	0.1	—	—	6.7
1 inci onluk	2.2	5.7	6.0	6.2	6.2	5.5	6.5	6.6	7.3	7.0	7.0	7.0	7.0	3.4	0.2	83.8
11	—	0.6	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.6	—	12.2
12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
13	—	—	—	—	—	—	—	—	—	—	0.5	0.9	0.3	—	—	1.7
14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—	0.1	0.2	—	—	—	—	—	—	0.3
16	0.4	—	—	—	—	—	0.3	0.8	1.0	1.0	0.9	1.0	1.0	0.8	—	7.2
17	0.7	0.5	0.7	0.4	0.9	0.8	1.0	0.5	1.0	1.0	1.0	1.0	1.0	1.0	0.2	11.7
18	0.3	0.8	0.4	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	—	12.2
19	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	—	—	—	0.7	—	9.7
20	0.6	0.6	0.5	0.5	1.0	1.0	1.0	1.0	1.0	0.9	1.0	1.0	0.5	—	—	10.6
2 nci onluk	2.7	3.5	3.6	3.8	4.9	4.8	5.3	5.4	6.2	5.2	5.4	5.9	4.8	3.9	0.2	65.6
21	0.8	1.0	0.7	0.6	0.9	0.9	1.0	1.0	1.0	1.0	0.6	0.4	—	—	—	9.9
22	—	—	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.4	0.4	—	10.6
23	—	—	—	—	—	—	—	—	—	—	0.3	0.6	0.6	0.2	—	1.7
24	—	—	—	0.3	0.5	0.9	0.8	0.3	0.4	1.0	1.0	1.0	1.0	1.0	—	8.2
25	0.7	1.0	1.0	1.0	1.0	1.0	1.0	0.7	0.9	0.6	0.1	0.3	0.2	—	—	9.5
26	—	0.1	1.0	1.0	1.0	1.0	1.0	0.7	0.7	1.0	0.9	0.7	0.2	0.6	—	9.9
27	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
28	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
30	—	0.2	0.6	0.2	0.9	0.6	0.7	0.9	0.5	0.5	0.8	1.0	0.9	1.0	0.1	8.9
31	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.2	13.9
3 üncü onluk	2.2	3.3	5.2	5.1	6.3	6.4	6.5	5.6	5.5	6.1	5.7	5.9	4.3	4.2	0.3	72.6
Toplam	7.1	12.5	14.8	15.1	17.4	16.7	18.3	17.6	19.0	18.3	18.1	18.8	16.1	11.5	0.7	222.0

Güneşlenme — *Insolation*

Haziran 1944 — *Juin 1944*

Gün *Jour*	SAAT — *HEURE*														Toplam *Total*
	5—6	6—7	7—8	8—9	9—10	10—11	11—12	12—13	13—14	14—15	15—16	16—17	17—18	18—19	
1	1.0	1.0	1.0	1.0	0.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	14.0
2	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	13.6
3	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	13.7
4	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	1.0	0.6	12.9
5	—	—	—	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	10.4
6	—	—	0.3	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	11.0
7	0.6	1.0	1.0	1.0	1.0	1.0	0.9	1.0	0.1	0.8	1.0	0.8	0.1	—	10.3
8	—	—	—	0.1	1.0	0.3	0.7	0.6	0.9	0.3	—	—	0.3	0.7	4.9
9	—	—	—	—	0.2	1.0	0.7	0.2	—	0.3	0.6	1.0	1.0	0.1	5.1
10	0.6	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.8	12.8
1 inci onluk	4.5	5.4	6.3	7.8	9.2	9.3	9.3	8.8	8.0	8.4	8.6	8.3	8.4	6.4	108.7
11	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	13.5
12	—	—	0.7	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.4	11.1
13	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	13.5
14	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	13.8
15	0.6	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	13.0
16	0.9	0.7	0.1	—	—	—	0.8	0.6	0.9	0.2	—	—	0.2	—	4.4
17	—	0.4	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	12.4
18	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	13.9
19	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	13.9
20	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1,0	1.0	13.8
2 nci onluk	5.9	7.5	8.8	9.0	9.0	9.0	9.8	9.6	9.9	9 2	9.0	9.0	9.2	8.4	123.3
21	1.0	1.0	0.7	0.9	—	0.7	0.2	1.0	0.1	—	0.1	—	0.9	0.2	6.8
22	0.3	0.8	0.2	0.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.3	11.4
23	0.5	1.0	0.8	0.8	1.0	1.0	1.0	1.0	1.0	0.7	1.0	1.0	1.0	0.3	12.1
24	0.8	0.2	0.5	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	—	—	—	9.5
25	0.2	0.8	1.0	0.7	0.3	0.1	0.5	0.8	0.6	0.5	1.0	0.7	0.2	—	7.4
26	—	0.4	0.7	0.8	0.9	1.0	1.0	1.0	1.0	1.0	0.8	1.0	1.0	0.8	11.4
27	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	13.9
28	0.8	1.0	1.0	1.0	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	13.7
29	0.8	1.0	1.0	1.0	1.0	0.8	—	—	—	—	0.9	0.4	—	—	6.9
30	—	0.3	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.5	0.8	0.5	11.1
3 üncü onluk	5.3	7.5	7.9	9.0	8.1	8.6	7.7	8.8	7.7	7.2	8.8	6.6	6.9	4.1	104.2
Toplam	15.7	20.4	23.0	25.8	26.3	26.9	26.8	27.2	25.6	24.8	26.4	23.9	24.5	18.9	336.2

Toprağın sıcaklığı

Température de la terre

Nisan 1944 — *Avril 1944*

Gün *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1m.	-2m.
	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	14	14
1	8.7	14.3	11.6	11.5	8.8	12.2	11.5	10.8	9.0	9.8	10.8	9.9	7.7	8.0	8.4	8.0	8.0	10.6
2	7.0	7.0	4.6	6.2	8.3	7.7	6.2	7.4	9.2	8.5	7.8	8.5	8.5	8.8	8.5	8.6	8.5	10.6
3	2.5	8.3	4.2	5.0	3.7	7.2	5.9	5.6	6.0	6.6	7.3	6.6	8.0	7.8	7.7	7.8	8.5	10.6
4	2.7	16.4	6.6	8.6	4.1	11.2	8.8	8.0	6.0	7.5	9.4	7.6	7.6	7.5	7.5	7.5	8.5	10.5
5	3.7	18.3	7.5	9.8	5.1	13.0	10.8	9.6	7.1	8.9	11.2	9.1	8.0	8.0	8.3	8.1	8.6	10.3
6	6.5	22.1	11.6	13.4	7.4	15.7	13.5	12.2	8.8	10.5	13.0	10.8	8.8	8.8	9.0	8.9	8.8	10.4
7	9.0	21.8	11 0	13.9	9.5	16.6	13.1	13.1	10.5	12.0	13.3	11.9	9.6	9.8	10.0	9.8	8.8	10.5
8	8.6	12.8	7.5	9.6	8.8	11.6	9.8	10.1	11.0	10.8	10.8	10.9	10.5	10.3	10.2	10.3	9.3	10.5
9	7.8	16.0	9.2	11.0	8.6	13.0	11.0	10.9	9.5	10.5	11.7	10.6	10.0	9.9	10.0	10.0	9.5	10.6
10	6.3	16.2	10.0	10.8	7.5	13.5	11.0	10.7	9.5	10.5	11.3	10.4	10.0	10.0	10.0	10.0	9.5	10.6
I inci onluk	6.3	15.3	8.4	10.0	7.2	12.2	10.2	9.8	8.7	9.6	10.7	9.6	8.9	8.9	9.0	8.9	8.8	10.5
11	7.9	18.0	10.5	12.1	8.5	14.2	12.1	11.6	10.4	11.3	12.6	11.4	10.2	10.0	10.2	10.1	9.6	10.6
12	8.8	12.3	9.0	10.0	9.7	11.7	9.2	10.2	10.7	10.7	10.8	10.7	10.5	10.5	10.4	10.5	9.8	10.6
13	8.0	18.7	11.2	12.6	8.8	14.9	12.5	12.1	10.0	11.0	12.5	11.2	10.4	10.2	10.3	10.3	10.0	10.6
14	9.3	20.6	11.5	13.8	10.0	16.7	13.6	13.4	11.0	12.7	14 1	12.6	10.7	10.6	11.0	10.8	10.0	10.6
15	9.6	20.4	11.0	13.7	10.3	15.8	13.4	13.2	11.6	12.5	14.0	12.7	11.4	11.3	11.4	11.4	10.2	10.6
16	9.6	20.8	11.0	13.8	10.8	15.7	13.7	13.4	12.0	12.5	14.5	13.0	11.6	11.7	11.7	11.7	10.5	10.6
17	8.0	24.2	12.2	14.8	9.0	18.5	14.9	14.1	11.3	13.4	15.3	13.3	11.7	11.6	11.8	11.7	10.6	10.6
18	8.9	23.5	13.0	15.1	10.2	18.2	15.2	14.5	12.3	14.0	15.8	14.0	12.2	12.0	12.4	12.2	10.8	10.6
19	10.2	26.8	16.3	17.8	11.0	20.7	17.9	16.5	12.8	15.0	17.4	15.1	12.7	12.5	12.8	12.7	11.1	10.8
20	12.7	22.5	16.3	17.2	13.4	20.0	17.0	16.8	14.6	16.0	17.7	16.1	13.4	13.3	13.5	13.4	11.3	10.9
2 nci onluk	9.3	20.8	12.2	14.1	10.2	16.6	14.0	13.6	11.7	12.9	14.5	13.0	11.5	11.4	11.6	11.5	10.4	10.6
21	12.3	22.7	13.1	16.0	13.0	19.2	15.2	15.8	14.5	15.8	16.2	15.5	13.6	13.6	13.7	13.6	11.5	11.0
22	11.6	20.8	13.7	15.4	12.5	17.5	15.4	15.1	13.8	14.5	15.7	14.7	13.6	13.5	13.6	13.6	11.6	11.0
23	11.5	25.8	15.7	17.7	12.0	19.2	17.5	16.2	13.8	14.8	17.5	15.4	13.7	13.5	13.7	13.6	11.8	11.1
24	12.6	25.0	10.2	15.9	13.2	20.0	16.8	16.7	14.8	16.0	17.6	16.1	14.0	14.0	14.2	14.1	12.1	11.2
25	11.2	24.3	14.4	16.6	12.4	19.5	16.8	16.2	14.4	15.3	17.4	15.7	14.5	14.0	14.3	14.3	12.3	11.3
26	11.8	24.3	14.8	17.0	12.6	20.0	16.6	16.4	14.5	16.0	17.2	15.9	14.4	14.1	14.3	14.3	12.3	11.4
27	12.8	22.5	12.7	16.0	13.7	18.5	14.8	15.7	14.1	15.0	15.8	15.0	14.5	14.3	14.2	14.3	12.5	11.4
28	11.5	18.5	11.8	13.9	12.3	16.2	13.7	14.1	13.8	14.2	14.7	14.2	14.2	14.0	13.8	14.0	12.5	11.5
29	12.0	22.7	13.2	16.0	12.3	17.8	15.2	15.1	13.4	14.5	15.8	14.6	13.8	13.6	13.7	13.7	12.5	11.6
30	11.0	19.8	13.5	14.8	12.2	15.5	15.3	14.3	13.7	13.8	15.5	14.3	13.8	13.7	13.5	13.7	12.9	11.7
Üçüncü onluk	11.8	22.6	13.3	15.9	12.6	18.3	15.7	15.6	14.1	15.0	16.3	15.1	14.0	13.8	13.9	13.9	12.2	11.3
Aylık Ortalama	9.1	19.6	11.3	13.3	10.0	15.7	13.3	13.0	11.5	12.5	13.8	12.6	11.5	11.4	11.5	11.4	10.5	10.8

Toprağın sıcaklığı

Température de la terre

Mayıs 1944 — *Mai 194*

Gün — *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1 m.	-2m
	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	14	14
1	10.8	15.6	9.2	11.9	11.7	13.8	10.2	11.9	13.4	13.4	13.2	13.3	13.7	13.7	13.5	13.6	12.7	11.
2	7.8	10.5	7.0	8.4	9.3	11.5	9.2	10.0	10.3	11.0	10.0	10.4	13.0	12.6	12.4	12.7	12.6	11.
3	7.3	14.0	8.4	9.9	7.5	10.5	10.7	9.6	9.3	12.7	11.7	11.2	12.0	11.7	11.5	11.7	12.5	11.
4	8 2	24.0	13.7	15.3	7.6	17.5	15.7	13.6	9.7	12.3	13.6	11.9	11.7	11.3	11.7	11.6	12.2	11.
5	11.0	21.6	13.1	15.2	11.7	16.3	15.3	14.4	12.7	13.0	15.2	13.6	12.3	12.5	12.5	12.4	12.2	12.
6	12.4	27.8	16.2	18.8	11.6	21.0	19.0	17.2	12.8	15.2	18.2	15.4	13.0	13.0	13.3	13.1	12.0	12.
7	14.0	30.0	19.0	21.0	14.5	23.5	20.7	19.6	15.4	17.5	20.0	17.6	13.0	14.0	14.7	13.9	12.3	12.
8	16.0	29.0	18.8	21.3	15.7	24.3	20.6	20.2	16.7	18.7	20.2	18.5	15.0	15.0	15.3	15.1	12.6	12.
9	15.7	28.8	16.8	20.4	15.8	23.3	19.7	19.6	17.2	18.7	20.2	18.7	15.8	15.7	15.8	15.8	12.8	12.
10	15.3	21.2	14.5	17.0	15.4	19.5	16.5	17.1	16.8	17.3	17.5	17.2	16.2	15.7	15.7	15.9	13.3	12.
1 inci onluk	**11.9**	**22.3**	**13.7**	**15.9**	**12.1**	**18.1**	**15.8**	**15.3**	**13.4**	**15.0**	**16.0**	**14.8**	**13.6**	**13.5**	**13.6**	**13.6**	**12.5**	**11.**
11	13.1	24.7	15.3	17.7	14.0	20.0	17.8	17.3	15.5	16.7	18.8	17.0	15.5	15.2	15.3	15.3	13.3	12.
12	13.5	18.4	13.8	15.2	14.3	16.4	15.2	15.3	15.5	15.6	15.8	15.6	15.5	15.3	15.0	15.3	13.5	12.
13	13.4	16.5	14.3	14.7	14.0	15.5	15.6	15.0	14.8	15.0	15.8	15.2	15.0	14.8	14.7	14.8	13.5	12.
14	13.0	15.3	14.8	14.4	13.7	14.5	13.8	14.0	15.0	15.0	15.1	15.0	14.8	14.5	14.8	14.7	13.5	12.
15	13.0	21.4	15.5	16.6	13.5	17.5	16.6	15.9	14.0	14.9	16.4	15.1	14.5	14.4	14.3	14.4	13.7	12.
16	14.2	27.1	17.0	19.4	14.5	21.0	19.2	18.2	15.1	16.5	18.8	16.8	14.6	14.5	14.8	14.6	13.7	12.
17	15.2	28.6	18.4	20.7	14.7	22.3	20.4	19.1	16.0	17.8	20.1	18.0	15.5	15.4	15.6	15.5	13.7	12.
18	15.4	31.3	19.0	21.9	15.7	24.8	20.8	20.4	17.2	19.0	20.2	18.8	16.3	16.0	16.5	16.3	13.9	12.
19	21.7	32.2	20.2	24.7	18.3	26.0	21.8	22.0	18.1	20.5	21.7	20.1	17.0	17.2	17.3	17.2	14.1	12.
20	17.6	31.8	22.5	24.0	17.8	25.7	23.8	22.4	18.9	20.4	23.0	20.8	17.7	17.6	17.8	17.7	14.4	12.
2 nci onluk	**15.0**	**24.7**	**17.1**	**18.9**	**15.1**	**20.4**	**18.5**	**18.0**	**16.0**	**17.1**	**18.6**	**17.2**	**15.6**	**15.5**	**15.6**	**15.6**	**13.7**	**12.**
21	20.0	29.0	21.2	23.4	20.0	23.7	22.0	21.9	20.5	20.7	23.2	21.5	18.4	18.3	18.8	18.5	14.5	12.
22	20.2	33.9	23.8	26.0	20.2	27.8	25.4	24.5	21.0	22.7	24.8	22.8	19.0	19.2	19.3	19.2	15.1	12.
23	19.4	16.7	15.4	17.2	20.7	18.5	17.6	18.9	21.9	20.3	19.4	20.5	19.8	19.5	18.2	19.2	15.5	13.
24	13.0	19.8	13.9	15.6	14.5	18.8	16.8	16.4	16.8	17.3	18.3	17.5	18.4	17.7	17.6	17.9	15.8	13.
25	12.3	23.8	16.7	17.6	12.8	20.2	13.7	15.6	15.4	17.2	18.0	16.9	17.4	16.8	16.1	16.8	15.7	13.
26	13.2	25.3	17.3	18.6	13.3	21.7	19.4	18.1	15.5	17.7	19.6	17.6	16.4	16.6	16.8	16.6	15.6	13.
27	15.2	13.7	13.0	14.0	16.0	15.3	14.3	15.2	17.3	16.6	15.8	16.6	17.1	16.8	16.7	16.9	15.5	13.
28	12.1	16.0	12.3	13.5	13.1	15.7	13.3	14.0	14.6	15.0	15.0	14.9	16.2	15.7	15.5	15.8	15.4	13.
29	12.3	14.5	13.4	13.4	13.0	13.8	13.8	13.5	15.0	14.0	14.3	14.4	15.5	15.0	14.8	15.1	15.0	13.
30	13.8	22.0	16.2	17.3	13.4	19.0	17.4	16.6	14.0	16.0	17.5	15.8	14.8	14.6	14.8	14.7	15.0	13.
31	15.2	29.5	19.7	21.5	14.8	24.0	21.2	20.0	15.7	18.3	20.8	18.3	15.5	15.5	16.0	15.7	15.0	13.
3üncü onluk	**15.2**	**22.2**	**16.6**	**18.0**	**15.6**	**19.8**	**17.7**	**17.7**	**17.1**	**17.8**	**18.8**	**17.9**	**17.1**	**16.9**	**16.8**	**16.9**	**15.3**	**13.**
Aylık Ortalama	**14.0**	**23.0**	**15.8**	**17.6**	**14.3**	**19.4**	**17.3**	**17.0**	**15.6**	**16.7**	**17.8**	**16.7**	**15.5**	**15.3**	**15.4**	**15.4**	**13.9**	**12.**

Toprağın sıcaklığı

Température de la terre — Haziran 1944 — *Juin 1944*

Gün — *Jour*	DERİNLİK — *PROFONDEUR*																	
	— 5 cm.				— 10 cm.				— 20 cm.				— 50 cm.				-1m.	-2m.
	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	7	14	21	Ortalama *Moy.*	14	14
1	16.2	31.7	21.6	23.2	16.4	26.0	23.5	22.0	17.7	20.0	21.7	19.8	16.8	16.7	17.0	16.8	14.9	13.8
2	17.7	33.7	23.0	24.8	17.7	27.7	24.7	23.4	19.0	21.5	24.0	21.5	17.7	17.7	18.2	17.9	15.1	13.8
3	19.5	34.0	24.5	26.0	19.4	28.6	26.0	24.7	20.7	22.7	25.2	22.9	18.8	18.8	19.2	18.9	15.4	14.0
4	20.0	32.8	23.6	25.5	20.4	28.0	25.7	24.7	21.7	23.3	25.8	23.6	19.8	19.5	20.0	19.8	15.5	14.0
5	19.3	29.8	21,7	23.6	20.3	25.8	23.6	23.2	21.0	22.4	23.7	22.4	20.5	20.0	19.8	20.1	16.0	14.0
6	19.2	31.7	22.5	24.5	20.1	27.2	24.6	24.0	21.0	22.7	24.6	22.8	20.1	19.8	20.2	20.0	16.5	14.0
7	19.4	30.0	23.3	24.2	19.8	27.7	24.8	24.1	21.4	23.3	24.7	23.1	20.3	20.1	20.4	20.3	16.8	14.1
8	20.3	30.0	21.3	23.9	20.8	26.3	23.0	23.4	22.0	22.7	23.5	22.7	20.7	20.5	20.5	20.6	16.9	14.1
9	17.6	25.8	20.7	21.4	20.2	24.4	22.5	22.4	20.7	22.2	22.9	21.9	20.5	20.3	20.3	20.4	17.2	14.1
10	18.6	31.5	22.5	24.2	19.0	26.8	24.5	23.4	20.4	22.4	24.5	22.4	20.3	20.2	20.3	20.3	17.2	14.3
inci nluk	**18.8**	**31.1**	**22.5**	**24.1**	**19.4**	**26.9**	**24.3**	**23.5**	**20.6**	**22.3**	**24.1**	**22.3**	**19.6**	**19.4**	**19.6**	**19.5**	**16.2**	**14.0**
11	19.0	31.0	22.6	24.2	19.6	26.5	24.0	23.4	21.4	22.3	24.3	22.7	20.6	20.5	20.5	20.5	17.2	14.6
12	20.5	32.3	23.5	25.4	20.3	28.1	25.2	24.5	21.7	23.5	25.3	23.5	20.7	20.7	20.8	20.7	17.5	14.6
13	20.8	32.8	23.6	25.7	21.2	28.5	25.7	25.1	22.4	24.0	25.8	24.1	21.4	21.2	21.4	21.3	17.6	14.7
14	20.7	34.0	24.6	26.4	20.8	29.0	26.4	25.4	22.4	24.3	26.2	24.3	21.5	21.3	21.4	21.4	17.8	14.7
15	21.7	34.0	—	27.8	21.6	29.0	—	25.3	23.0	24.5	—	23.7	21.8	21.7	22.0	21.8	18.0	15.0
16	22.0	27.5	21.4	23.6	22.3	24.8	22 7	23.3	23.3	23.2	23.4	23.3	22.0	21.8	21.7	21.8	18.2	15.0
17	19.2	33.8	22.6	25.2	19.5	28.5	25.0	24.3	21.4	23.6	25.3	23.4	21.5	21.3	21.4	21.4	18.5	15.0
18	18.8	31.8	22.7	24.4	19.6	27.0	25.0	23.9	21.8	23.5	25.1	23.5	21.6	21.5	21.4	21.5	18.5	15.1
19	19.5	34.7	23.4	25.9	19.7	28.7	25.5	24.6	21.5	23.7	25.6	23.6	21.5	21.3	21.4	21.4	18.7	15.2
20	20.3	34.5	—	27.4	20.6	28.8	—	24.7	22.4	24.3	—	23.3	21.8	21.5	—	21.6	18.7	15.5
2 nci nluk	**20.2**	**32.6**	**23.1**	**25.6**	**20.5**	**27.9**	**24.9**	**24.5**	**22.1**	**23.7**	**25.1**	**23.5**	**21.4**	**21.3**	**21.3**	**21.3**	**18.1**	**14.9**
21	22.2	34.2	24.6	27.0	22.1	29.2	25.8	25.7	23.3	24.2	25.7	24.4	22.2	22.0	22.3	22.1	18.8	15.5
22	22.7	38.4	26.0	29.0	22.2	31.2	28.0	27.1	23.2	25.2	27.5	25.3	22.2	22.1	22.3	22.2	18.8	15.5
23	22.5	38.4	26.7	29.2	22.4	31.7	28.6	27.6	23.3	26.0	28.3	25.9	22.5	22.7	22.8	22.7	18.8	15.8
24	22.4	38.8	26.0	29.1	23.2	31.8	28.2	27.7	24.6	26.4	28.0	26.3	23.3	23.2	23.4	23.3	19.0	15.8
25	23.0	30.7	25.0	26.2	23.5	27.7	27.3	26.2	25.0	25.2	25.0	25.1	23.6	23.3	23.1	23.3	19.1	15.8
26	23.2	30.3	21.4	25.0	22.0	26.7	23.8	24.2	23.0	24.2	24.8	24.0	23.0	22.7	22.6	22.8	19.3	15.8
27	18.3	31.5	22.3	24.2	19.6	26.7	24.4	23.6	21.7	23.4	24.8	23.3	22.5	22.1	22.1	22.2	19.6	15.9
28	19.5	33.7	23.4	25.5	19.9	28.2	25.7	24.6	21.9	23.7	25.7	23.8	22.2	21.9	22.0	22.0	19.6	16.0
29	20.3	26.0	22.3	22.9	20.6	25.5	23.9	23.3	22.5	23.8	24.3	23.5	22.3	22.0	22.0	22.1	19.6	16.1
30	21.2	32.5	23.0	25.6	21.0	27.5	25.2	24.6	22.0	23.7	25.3	23.7	22.0	21.8	21.8	21.9	19.5	16.2
üncü nluk	**21.6**	**33.5**	**24.1**	**26.4**	**21.7**	**28.6**	**26.1**	**25.5**	**23.1**	**24.6**	**25.9**	**24.5**	**22.6**	**22.4**	**22.4**	**22.5**	**19.2**	**15.8**
Aylık Ortalama	**20.2**	**32.4**	**23.2**	**25.3**	**20.5**	**27.8**	**25.1**	**24.5**	**21.9**	**23.5**	**25.0**	**23.5**	**21.2**	**21.0**	**21.1**	**21.1**	**17.8**	**14.9**

Ay günlerinin olaylara göre bölünmesi 1944

Distribution des jours du mois selone les phénomenes

Ay *Mois*	Açık *Ouvert*	Bulutlu *Nuageux*	Kapalı *Couvert*	Yağmurlu *Pluvieux*	Karlı *Neigeux*	Dolulu *Grêleux*	Tipili *Tempête de neige*	Fırtınalı *Tempête*	Az donlu *Gelee*	Çok donlu *Sans dégel*	Kırağlı *Gelee balnche*	Çiyli *Rosée*	Şimşekli *Éclair*	Gök gürültülü *Tonnaire*	Sisli *Brouillard*	Puslu *Brou. sec*
Nisan *Avril*	8	10	12	7	1	—	—	4	—	—	—	3	—	—	9	14
Mayıs *Mai*	12	8	11	8	—	—	—	2	—	—	—	6	—	—	13	17
Haziran *Juin*	20	8	2	1	—	—	—	2	—	—	—	2	—	—	6	12

III — Sismoloji (Séismologie)

Kemal Erkman

Bitişik sahifeler yerdepremlerini ve bunların asal ve talî fazlarının zamanlarını göstermektedir. Titrenti (Microséisme) ler dahil değildir. Cetvelin birinci sütunu tarih ve ikinci sütunu uluslararası kabul edilmiş olan faz işaretleridir. Bu işaretlerden P_n veya $\overline{P}$ titreşimin başlangıcını, F de sonunu göstermektedir. Üçüncü sütun da Greenwich ortalama saati (T. M. G.) ile fazların zamanlarıdır. Dördüncü sütunda N - S bileşeninden alınan en büyük genliğin peryodu gösterildiği gibi beşinci, altıncı ve yedinci sütunlarda en büyük genlik miktarı milimetre olarak yazılmıştır. A_N kuzey - güney bileşenine, A_E doğu - batı bileşenine aittir. Tahmin edilen merkez üstü uzaklık (Δ) son sütunda kilometre olarak gösterilmiştir. Ve düşünceler hanesinde de olayın vukubulduğu bildirilen yer coğrafi koordinatları ile kaydedilmiştir. Eğer deprem yurt içinde olmuş veya duyulmuşsa icabeden bilgi ilâve edilmiştir.

Kayıtlar Mainka sistemi sismoğrafından alınmıştır. Eğer diğer aletlerden alınmış ise düşünceler hanesinde ayrıca gösterilmiştir.

Kandilli Rasathanesi (Observatoire Kandilli)

φ = 41° 03′ 56″ N.

λ = $1^{h.}$ 56^{min} $14{,}2^{sec.}$ (E. G.)

H = 132 m.

Zemin = Kalker

Sismoloji rasatları — *(Observations sismologiques)*

Aletin sistemi *(Système du séismographe)*: *Mainka 450 kg.*

Tarih *Date*	Fazlar *Phases*	Zamanlar h. m. Sec	N — S Bileşeninde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	DÜŞÜNCELER *Remarques*
Nisan *Avril 1944*								
5	$\overline{P}$	04.41.12						
	$\overline{S}$	41.33	8	55	62	—	165	Bolu zelzelesinin en kuvvetli réplique-i
	$R_s\ \overline{S}$	41.48						Düzcede bir çok evler hasara uğramıştır.
	F	04.58.—						
5	e	04.59.—	—	—	—	—	—	Çok hafif réplique
5	e	08.53.—	—	—	—	—	—	„ „
5	e	09.01.—	—	—	—	—	—	„ „
5	e	09.25.—	—	—	—	—	—	„ „
5	e	09.53.—	—	—	—	—	—	„ „
5	e	13.50.—	—	—	—	—	—	„ „
5	e	22.48.—	—	—	—	—	—	„ „
5	e	23.51.—	—	—	—	—	—	„ „
6	$\overline{P}$	01.51.11						
	$\overline{S}$	51.32	1	7,5	10,7	—	170	Kuvvetli „
	F	01.54.—						
6	e	03.18.—	—	—	—	—	—	Çok hafif „
7	$\overline{P}$	15.07.50						
	$\overline{S}$	08.11	—	—	2,2	—	165	„ „
	F	15.09.—						
7	$\overline{P}$	15.09.02						
	$\overline{S}$	09.23	—	—	7,4	—	165	Kuvvetli „
	F	15.12.—						
9	$\overline{P}$	12.57.25						
	$\overline{S}$	57.47	—	—	—	—	180	Çok hafif „
	F	12.59.—						
13	e	09.20—	—	—	—	—	—	„ „

Tarih *Date*	Fazlar *Phases*	Zamanlar h. m. Sec	N — S Bileşeninde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	DÜŞÜNCELER *Remarques*
Nisan *Avril 1944*								
13	e	10.02.—	—	—	—	—	—	Çok hafif réplique
13	e	13.37.—	—	—	—	—	—	„ „
14	e	01.23.—	—	—	—	—	—	„ „
14	e	06.57.—	—	—	—	—	—	„ „
14	$\overline{P}$	[*] 07.47.01						
	$\overline{S}$	47.21	2	6	12	—	165	Kuvvetlice „
	F	07.50.—						
15	e	17.36.44	—	—	—	—	—	Çok hafif „
27	P_n	14.56.26						
	PR_3	15.04.00						
	$S_c P_c S$	06.18	—	—	—	—	13.400	Hafif „
	eL	42.—						
	F	16.13.—						
Mayıs *Mai 1944*								
3	e	15.35.—	—	—	—	—	—	Traces
10	$\overline{P}$	20.48.19						
	$\overline{S}$	48.40	—	—	—	—	180	Hafif « Bolu »
	F	20.50.—						
11	e	09.16.—	—	—	—	—	—	Traces
11	e	14.04.—	—	—	—	—	—	„
12	e	17.36.—	—	—	—	—	—	„
14	e	06.36.—	—	—	—	—	—	„
15	$\overline{P}$	22.34.00						
	$\overline{S}$	34.38	—	—	—	—	275	Hafif
	F	22.36.—						
16	e	13.33.—	—	—	—	—	—	„
23	e	22.31.—	—	—	—	—	—	„

[*] Wickert - den alınmış tır.

Tarih *Date*	Fazlar *Phases*	Zamanlar h. m. Sec	N—S Bileşeninde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	DÜŞÜNCELER *Remarques*
Mayıs *Mai* *1944*								
25	e	21.54.—	—	—	—	—	—	Hafif
25	e	22.02.—	—	—	—	—	—	„
27	P_n	23.54.22						
	$\overline{S}$	55.19	9	3	2	—	380	Kuvvetli
	$R_s\ 2\overline{S}$	56.22						Kastamoni
	F	24.04.—						
28	e	01.50.—	—	—	—	—	—	Traces
31	P_n	19.08.12						
	$\overline{S}$	08.38	—	—	—	—	200	Çok hafif
	F	19.10.—						
Haziran *Juin* *1944*								
16	$\overline{P}$	14.46.56						
	$\overline{S}$	47.20	—	—	—	—	190	Hafif
	F	14.48.—						Bolu'da şiddetlice hissedilmiştir.
25	P_n	04.17.09						
	$\overline{P}$	17.12						
	$R_i\ 2\overline{P}$	17.23	10	60	62	—	290	Çok şiddetli
	$\overline{S}$	17.50						Gediz köylerinde hasar yapmıştır.
	F	04.35.—						
25	e	04.59.—	—	—	—	—	—	Replique
25	e	05.08.—	—	—	—	—	—	„
25	e	05.39.—	—	—	—	—	—	„
25	e	05.47.—	—	—	—	—	—	„
25	P_n	06.58.36						
	$\overline{S}$	59.17	9	18	12	—	290	Şiddetli replique
	F	07.09.—						
25	e	07.35.—	—	—	—	—	—	„
25	P_n	07.37.44						
	$\overline{S}$	38.20	2	2,5	2,5	—	260	Hafif „
	F	57.41.—						

Tarih *Date*	Fazlar *Phases*	Zamanlar h. m. Sec	N — S Bileşeninde *Period* Sec	A_N mm.	A_E mm.	A_Z mm.	Δ km.	DÜŞÜNCELER *Remarques*
Haziran *Juin 1944*								
25	e	07.45.—	—	—	—	—	—	Réplique
25	$\frac{P_n}{S}$	09.14.30 15.06	—	1,5	2	—	260	„
	F	09.18.—						
25	e	10.06.—	—	—	—	—	—	„
25	e	11.53.—	—	—	—	—	—	„
25	$\frac{P_n}{S}$	14.37.54 38.30	4	3	10	—	260	Şiddetlice réplique
	F	14.44.—						
28	e P_n	08.52.—	—	—	—	—	—	Uzak ve hafif
	F	09.10.—						
28	e	22.26.—	—	—	—	—	—	Traces
29	e	23.09.—	—	—	—	—	—	„